City Of Milwaukee

Department of Public Works
Room 501 – Frank P. Zeidler Municipal Building
841 North Broadway
Milwaukee, Wisconsin 53202-3684

INVITATION TO BID

Commissioner of Public Works Phone: 414-286-3314 OFFICIAL NOTICE NO. 78 Project No. 1

Sealed bids for the work, material, labor, and services hereinafter described will be received at the Department of Public Works **Contract Office**, Room 506, Frank P. Zeidler Municipal Building, 841 North Broadway, Milwaukee, Wisconsin 53202-3684, no later than Wednesday, 5 June 2013, at 10:30 A.M.

IMPORTANT

This bid is your offer to perform or supply the subject matter under "DESCRIPTION" below according to the terms and conditions set forth in this Invitation to Bid, Specific Official Notice No. 78, General Specifications, Detailed Specifications, Special Provisions, Plans of this particular project, the proposed contract and Special Conditions when applicable.

Your bid must meet the Detailed Specifications and the Plans for this particular project.

You must agree to comply with all applicable requirements of the Americans with Disabilities Act of 1990, 42 U.S.C. Section 12101, et seq.

The bid must be signed as set forth in the General Specifications and must comply with all the requirements therein set forth, or it will not be considered. If submitted by a corporation, the bid proposal must bear the corporate seal.

Bid security hereinafter specified must be submitted with your bid. If a bid bond is used, it must be sealed by the bonding company and be accompanied by an affidavit of no interest and a copy of a power of attorney. Bonding agents must be licensed to do business in the State of Wisconsin.

Bids received after the date and the time above specified will not be opened and read and will be deemed rejected.

NOTE: Also <u>read</u> the General Official Notice to Contractors, General and Detailed Specifications, Special Provisions, and Special Conditions when applicable pertaining to this bid.

CITY OF MILWAUKEE

SPECIFIC OFFICIAL NOTICE NO. 78

Sealed bids will be opened on Wednesday, June 5, 2013 at 10:30 A.M. for **PAVING WORK**, in the following location:

PROJECT NO. 1: CONSTRUCTION OF VT ASPHALT PAVEMENT, CONCRETE CURB AND GUTTER, CONCRETE WALK, GRINDING, ETC, located at (ST211130134) N 8th St – W Michigan St to W Wisconsin Ave (also TD033080000) and (ST211110102) N 4th St – W McKinley Ave to W Walnut St.

Bid Security Required: Bond (either Electronic thru Bid Express or Paper), Certified Check, Cashier's Check or Cash to accompany bid: 10% of the Contractor's Base Bid. For those bids being submitted through BID EXPRESS and using a Paper Bond, the contractor may fax a signed/executed copy of the bid bond to the Department of Public Works Contract Office at 414-286-8110. HOWEVER, THE FAXED COPY OF THE BOND MUST BE RECEIVED BY NO LATER THAN 10:30 A.M. ON THE SAME DATE THAT THE BIDS ARE DUE FOR THAT SPECIFIC OFFICIAL NOTICE, or the bid will be considered non-responsive. The original bid bond document will then need to be submitted by the contractor to the Department of Public Works Contract Office, Rm. 506, Municipal Building, immediately upon being notified that they are the apparent low bidder

Time for Completion: 41 Working Days. All work shall be completed by August 30, 2013.

Liquidated Damages, per diem:

\$510.00

The SBE requirement for this project is 25% of the contract base bid.

For a complete listing of City of Milwaukee certified SBE firms, see the Office of Small Business Development's (OSBD) website at www.milwaukee.gov/osbd. If there are any questions regarding SBE firms, please contact the OSBD office at 414-286-5553.

The residency requirement for this project is 40% of all hours worked on the project.

The apprenticeship requirements for this project are: N/A

The contractor shall specifically note the SBE, residency, and apprenticeship forms for this project. If the forms are not filled out properly, it will be cause for rejection of the bid.

IMPORTANT NOTICE: The Invitation to Bid, all bid documents and the Plans and Specifications for the listed project(s) are all available electronically on the DPW website AS WELL AS on the Bid Express Website. At this time, Bids can be submitted using either Bid Express OR by purchasing and submitting paper bids in the usual manner. However, Bidders are strongly encouraged to utilize the electronic and/or Bid Express methods of obtaining bid documents and Bid Express for submitting bids, as in the near future the Department of Public Works intends to have bid documents available only electronically and through Bid Express, and to accept bid submittals only via Bid Express. Electronic documents can be obtained via http://www.mpw.net/bids/docs/78-2013 The Bid Express website is located at bidexpress.com. Any required addenda or response related to listed projects will be posted on both the DPW and Bid Express websites. At this time there are still a limited number of hard copies of the bid documents available at the address listed below. IF YOU ONLY PRINT THE DOCUMENTS THE DPW WEBSITE PLEASE CALL 414-286-3314

TO HAVE YOUR COMPANY'S NAME AND CONTACT INFORMATION PLACED ON THE PAN HOLDER'S LIST.

Plans and project manual will be furnished to the prospective bidders upon payment of a \$10.00 non-refundable fee in room 506, Frank P. Zeidler Municipal Building, 841 North Broadway, Milwaukee, Wisconsin 53202. For general questions call 414-286-3314.

A \$10.00 per set additional non-refundable fee is required to obtain bid documents by mail. Plans are sent via U.S. mail unless other arrangements are made by the contractor.

Contractor must comply with all provisions of the CITY OF MILWAUKEE GENERAL OFFICIAL NOTICE TO CONTRACTORS published herein and at http://mpw.milwaukee.gov/services/bids_home

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GHASSAN KORBAN

Commissioner of Public Works

PUBLISH SIX (6) TIMES INSERTION WITHOUT FAIL, Wednesday, May 22, 2013

BID

City of Milwaukee

Department of Public Works Room 501 - Frank P. Zeidler Municipal Building 841 North Broadway Milwaukee, Wisconsin 53202

Bids Close:10:30 A.M Wednesday, 5 June 2013

Submit bids to: City of Milwaukee

Department of Public Works Contract Office

Room 506, 841 North Broadway Milwaukee. Wisconsin 53202.

	The undersigned	e				
	_	(A Corporation)	(A Partnership) (use one)	(An Individual)		
of _	E					
	Street	City	Zip Code	Telephone Number		

hereby proposes to furnish work, material, labor and services as set forth in the description in the Invitation to Bid at and for the prices hereinafter named according to the provisions in the Official Notice and the Invitation to Bid, Detail Specifications, Special Provisions, Addenda's, if any, and Plans for this particular project on file in the office of the Commissioner of Public Works, and if successful, hereby agrees to enter into a contract with the City of Milwaukee with such sureties as required and set forth in the aforesaid documents for the performance of said contract (said contract form being on file in the office of the Commissioner of Public Works), and in accordance with the terms and conditions set forth in the contract documents, to-wit: written agreement, official notice, invitation to bid, bid, instructions to bidders, detail specifications, special provisions, special conditions when applicable, plans, schedule of fixed prices, supplemental agreements and all addenda.

In case of obtaining the award, the undersigned bidder plans to use, subject to the approval of the said Commissioner, the following subcontractors, with the class of work to be performed by each, which list shall not be added to nor altered without the written consent of the Commissioner:

Name of Proposed Subcontractors	Class of Work	Amount	Check Box If M/W/SBE
19			
	39		
¥			•

For Construction of VT Asphalt Pavement, Concrete Curb and Gutter, Concrete Walk, Grinding, etc...

(ST211130134)
N. 8th St. - W. Michigan St. to W. Wisconsin Av. (also TD03080000)
(ST211110102)
N. 4th St. - W. McKinley Av. to W. Walnut St.

4th Aldermanic District

ALL BIDS MUST BE TYPED OR PRINTED

30500	MOBILIZATION	1 Lump Sum
(Bid in figures)	\$	Lump Sum
(Bid in words)	\$	Lump Sum
30501	FINISHING ROADWAY	1 Lump Sum
(Bid in figures)	\$	Lump Sum
(Bid in words)	\$	Lump Sum
30606	BARRICADING AND SIGNING	1 Lump Sum
(Bid in figures)	\$	Lump Sum
(Bid in words)	\$	Lump Sum
40121	CUTTING	70.00 cu. yd.
(Bid in figures)	\$	per cu. yd.
(Bid in words)	\$	
40131	FILLING	7.00 cu. yd.
(Bid in figures)	\$	per cu. yd.
(Bid in words)	\$	per cu. yd.
40211	PAVEMENT REMOVAL	78.00 sq. yd.
(Bid in figures)	\$	per sq. yd.
(Bid in words)	\$	per sq. yd.

40231	CURB AND/OR CURB AND GUTTER REMOVAL 4	,061.00 lin. ft.
(Bid in figures)	\$	per lin. ft.
(Bid in words)	\$	per lin. ft.
40241	CONCRETE WALK AND/OR DRIVEWAY REMOVAL 31	1,240.00 sq. ft.
(Bid in figures)	\$	per sq. ft.
(Bid in words)	S 989	per sq. ft.
40261	SAWING (FULL DEPTH)	41.00 lin. ft.
(Bid in figures)	\$	per lin. ft.
(Bid in words)		per lin. ft.
40262	SAWING	430.00 lin. ft.
(Bid in figures)	\$	per lin. ft.
(Bid in words)	•	per lin. ft.
50200	CONCRETE CURB AND GUTTER	4,079.00 lin. ft.
(Bid in figures)) \$	
(Bid in words)	\$	per lin. ft.
50315	5 INCH CONCRETE WALK	4,054.00 sq. ft.
(Bid in figures)) \$	per sq. ft.
(Bid in words)		per sq. ft.
50330	DETECTABLE WARNING FIELD	168.00 sq. ft.
(Bid in figures) \$	
(Bid in words)	\$	per sq. ft.
50367	/ INCH CONCRETE DRIVEWAT	6,648.00 sq. ft.
(Bid in figures	s) \$	per sq. ft.
(Bid in words)	\$	per sq. ft.

50570	7 INCH CONCRETE PAVEMENT	67.00 sq.	yd.
(Bid in figures)	\$		per sq. yd.
(Bid in words)	\$		per sq. yd.
50700	VARIABLE THICKNESS CONCRETE BASE	9.00 cu.	yd.
(Bid in figures)	\$		per cu. yd.
(Bid in words)	\$		per cu. yd.
50716	6 INCH CONCRETE SLURRY	271.00 sq.	yd.
(Bid in figures)	\$		per sq. yd.
(Bid in words)	\$		per sq. yd.
50760	6 INCH CONCRETE BASE	81.00 sq.	yd.
(Bid in figures)	\$	("	per sq. yd.
(Bid in words)	\$		per sq. yd.
60103	TACK COAT	912.00 gal	llon
(Bid in figures)	\$		per gallon
(Bid in words)	\$		per gallon
60105	BASE PREPARATION FOR ASPHALT SURFACE	1 Lui	mp Sum
(Bid in figures)	\$	<u>.</u>	Lump Sum
(Bid in words)	\$		Lump Sum
60130	VARIABLE THICKNESS ASPHALT CONCRETE PAVEMENT (1/2 INCH MAXIMUM)	1,676.00 ton	1
(Bid in figures)	\$		per ton
(Bid in words)	\$		per ton
70500	GRAVEL FILLING	372.00 ton	1
(Bid in figures)	\$		per ton
(Bid in words)	\$		per ton ,

82200	SODDING	687.00 sq.	yd.
(Bid in figures)	\$	10	per sq. yd
(Bid in words)	\$		per sq. yd
82300	TOPSOIL	38.00 cu.	yd.
(Bid in figures)	\$		per cu. yd
(Bid in words)	\$		per cu. yd
83200	PAVEMENT GRINDING	10,431.00 sq.	yd.
(Bid in figures)	\$		per sq. yd
(Bid in words)	\$		per sq. yd
83311	PAVEMENT MARKING, 4" YELLOW, COLD PLASTIC FURNISH AND INSTALL		
(Bid in figures)	\$		per lin. ft.
(Bid in words)	\$		per lin. ft.
83317	PAVEMENT MARKING, STOP LINE, 24" WHITE COLD PLASTIC, FURNISH AND INSTALL	200.00 lin.	. ft.
(Bid in figures)	\$		per lin. ft.
(Bid in words)	\$		per lin. ft.
83324	PAVEMENT MARKING, CROSSWALK 12" WHITE, COLD PLASTIC, FURNISH AND INSTALL	1,020.00 lin	. ft.
(Bid in figures)	\$		per lin. ft.
(Bid in words)	\$		per lin. ft.
83601	REPAIR PAVEMENT JOINTS AND CRACKS	650.00 lin	. ft.
(Bid in figures)	\$		per lin. ft.
(Bid in words)	\$		per lin. ft.
83701	CRACKING AND SEATING CONCRETE PAVEMENT	1,354.00 sq	. yd.
(Bid in figures)	\$		per sq. ye
(Bid in words)	\$		nersa v

84100	MANHOLE RINGS (COMBINED TYPE)	8.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
84320	WATER VALVE BOX ADJUSTMENT	60.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
84325	WATER SERVICE BOX ADJUSTMENT	10.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
84511	MANHOLE / INLET ADJUSTMENT TYPE I	6.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
84512	MANHOLE / INLET ADJUSTMENT TYPE II	41.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
97180	INLET FRAME AND COVER TYPE 57	13.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
97191	MANHOLE FRAME AND COVER TYPE 58	8.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
97213	INLET, TYPE 45A	4.00 each
(Bid in figures)		
(Bid in words)	\$	per each

97222	CUC MANHOLE REPAIR	3.00 νεπ. π.
(Bid in figures)	\$	
(Bid in words)	\$	per vert. ft.
97328	8" PVC PIPE	20.00 lin. ft.
(Bid in figures)	\$	per lin. ft.
(Bid in words)	\$	per lin. ft.
97701	INTERNAL MANHOLE SEAL	10.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
97900	EROSION CONTROL	1 Lump Sum
(Bid in figures)		
(Bid in words)	\$	Lump Sum
99742	CUC MANHOLE ADJUSTMENT TYPE II	3.00 each
(Bid in figures)	\$	per each
(Bid in words)	\$	per each
TOTAL ESTI	MATE:	
(Bid in figures)	\$	
(Bid in words)	\$	

*** IMPORTANT NOTICE ***

ALL BID PRICES MUST BE ENTERED IN WORDS AND IN NUMERALS. IN CASE OF VARIATION BETWEEN THE TWO, THE WORDS WILL PREVAIL.

IN ADDITION, IF THERE IS A DISCREPANCY BETWEEN THE TOTAL INDICATED IN THE PROPOSAL AND THE AMOUNT OBTAINED BY ADDING THE PRODUCTS OF THE QUANTITIES TIMES THE UNIT PRICES, THE LATTER SHALL GOVERN. ANY ERRORS FOUND IN THE TOTAL INDICATED SHALL BE CORRECTED AND THE CONTRACT AWARD SHALL BE MADE TO THE LOWEST RESPONSIBLE BIDDER BASED ON THE CORRECTED TOTAL.

If DOUBT EXISTS AS TO WHAT IS BID, THE BID WILL BE REJECTED.

Rev. 10/06

ACKNOWLEDGEMENTS PAGE

Official Notice No Project No
MINORITY/WOMEN/SMALL BUSINESS ENTERPRISE PROGRAM, RESIDENT PREFERENCE AND APPRENTICESHIP PROGRAM REQUIREMENTS
In submitting this bid, the bidder acknowledges, understands and agrees that submission of a bid shall commit the bidder to comply with the City's requirements as outlined in the MINORITY/WOMEN/SMALL BUSINESS ENTERPRISE PROGRAM (M/W/SBE), the Resident Preference Program and the Apprenticeship Program provisions. The bidder also agrees to comply with the specific requirements as follows:
The bidder's commitment for M/W/SBE participation on this project is 25 %
The bidder's commitment for Resident Preference Program Participation on the project is 40 %
The bidder's commitment for Apprenticeship Program participation on this project is: Apprentice(s) fromo f the following trade(s) are to be employed.
€r seri
In submitting this bid, the bidder understands that the Commissioner of Public Works reserves the right to reject any and all bids. If written notice of the acceptance of the bid is mailed, telegraphed, or delivered to the undersigned within forty-five (45) days after the opening thereof, the undersigned agrees to execute and deliver the contract in the prescribed form (contract form on file in the office of the Commissioner of Public Works) and furnish the required performance and payment bonds, and to meet such insurance requirements as may be required, within ten days after the receipt of the official notice of award.
This bidder understands that if they are the successful bidder and the contract is awarded, that pursuant to Sec. 7.14, Milwaukee City Charter, 1971 Compilation, as amended, failure to execute and to deliver the contract or to furnish the required insurance and the required security within ten (10) days after receipt of the official notice of award or such extension thereto as the Commissioner only may deem reasonable, the City, in addition to any other legal or equitable remedy which it may have, may annul the award and notice of award, and the bid security of this bidder will be forfeited.
Attached hereto is an affidavit in proof that the undersigned has not colluded with any person in respect to this bid or any other bid for the contract for which this bid is submitted.
We acknowledge the receipt of Addendatoinclusive.
Bidder assures the City and acknowledges that the Official Notice, Special Provisions, if any, Special Conditions where applicable, Invitation to Bid and Bid, Detail Specifications, Addenda, if any, and Plans of this particular project have been read and has a full understanding of the provisions therein.

SIGNATURE PAGE – <u>IMPORTANT</u> – <u>THREE(3)</u> SIGNATURES ARE <u>REQUIRED</u> OR BID WILL BE CONSIDERED NONRESPONSIVE.

Rev. 2/2012			Official	l Notice No.	
•			•	Project No.	
Bidders, Special schedule of fixe furnishing of the	Conditions who disprices, Adden subject work, the acts of another.	ng this bid, the bidder assures there applicable, Invitation to a da, and Plans of this particul material, labor and services is ner party, the bidder assures the	Bid and Bid, Detail ar project have been a under bidder's cont	Specifications, Some read and under trol. If the bidde	Special Provisions, stood and that the er's performance is
	Submitted by	· Name of Bidder (person, firm o	r corporation)		g ·
				х	: :
	Address			55 44	
		(City, State, Zip Code)		
MILET DE CICHED	Signed per	(Manual <mark>signature re</mark>	quired)		
MUST BE SIGNED	Official Capacit	y	 		
BID DATED		M/W/S/BE Contra	actor: Yes/De <u>signat</u> No		a
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	· s	SWORN STATEMENT (AS REQUIRED ECTION 66.0901 (7) WISCO	BY	7.02	
	I, being first duly	y sworn at			N .
specifications, and	i the other contra	bidder, that I have examined act documents and have checked de a part of the foregoing propo	ed the same in detail		
.: !	AUST BE SIGNE	Signature - –			
****		- -	(Title,	, if any)	
Subscribed and sworn	to before me this	9	u u		
day of	,	20 Notary Public,		11	County
•		· State of			

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Notary Simatura

NON-COLLUSION AFFIDAVIT

State of) .	• .			
County of) ss. _)				19
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(1) He is			• .	•	<u>.</u>	
of		(owner, partr	ner, officer, representative, or ag	gent)	٠	
	·		•	, the	Bidder th	nat has
submitted the attache	d Bid;	•				•
(2) He is fully inform circumstances respec		he preparation	and contents of the	e attached Bid	and of all p	oertinent
(3) Such Bid is genui	ne and is not a	collusive or sha	m Bid;		•	
(4) Neither the said E or parties in interest, directly or indirectly w with the Contract for with such Contract, communication or co attached Bid or of any Bid price of any othe agreement any advarproposed Contract; and (5) The price or prices conspiracy, connivan representatives, owner	including this ith any other Biowhich the attack or has in any numbers of the Bidder, or to a support the action of the action o	affiant, has in dder, firm, or pe hed Bid has be manner, directly any other Bidd or to fix any ove secure through he Commission attached Bid are all agreement of	any way colluded, erson to submit a cen submitted or to or indirectly, sourcer, firm, or person erhead, profit, or con any collusion, coner of Public Works erfair and proper and the part of the	conspired, co ollusive or shar refrain from bi ght by agreem to fix the pri- ost element of nspiracy, conn s or any perso d are not tainte e Bidder or a	onnived, or m Bid in cor dding in cor lent or colluce or prices the Bid price ivance, or up interested by any co	agreed, nection nection usion or s in the e or the unlawfuld in the ollusion,
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	(Che	eck One)	Signa	ature of:	·	
ψ.	·		Bidder if the	bidder is an ir	dividual;	
	19 00		Partner if th	e bidder is a pa	artnership;	
	•	•	Officer if the	bidder is a co	moration.	•
	• ,	•		, 5,440, 10 4 60	Po	
Subscribed and sworn	to before me th	nis				
 day of		·. 20	n 200 jay		∅•	
					*	
Notary §	Signature	·		•	•:	*
My commission expires	3	20 .	<u>.</u>			9.50

State of Wisconsin
Department of Workforce Development
Equal Rights Division

Disclosure of Ownership

The statutory authority for the use of this form is prescribed in Sections 66.0903(12)(d), 66.0904(10)(d) and 103.49(7)(d), Wisconsin Statutes.

The use of this form is mandatory. The penalty for failing to complete this form is prescribed in Section 103.005(12), Wisconsin Statutes.

Personal information you provide may be used for secondary purposes [Privacy Law, s. 15.04(1) (m), Wisconsin Statutes].

- (1) On the date a contractor submits a bid to or completes negotiations with a state agency, local governmental unit, or developer, investor or owner on a project subject to Section 66.0903, 66.0904 or 103.49, Wisconsin Statutes, the contractor shall disclose to such state agency, local governmental unit, or developer, investor or owner, the name of any "other construction business," which the contractor, or a shareholder, officer or partner of the contractor, owns or has owned within the preceding three (3) years.
- (2) The term "other construction business" means any business engaged in the erection, construction, remodeling, repairing, demolition, altering or painting and decorating of buildings, structures or facilities. It also means any business engaged in supplying mineral aggregate, or hauling excavated material or spoil as provided by Sections 66.0903(3), 66.0904(2), 103.49(2) and 103.50(2), Wisconsin Statutes.
- (3) This form must ONLY be filed, with the state agency project owner, local governmental unit project owner, or developer, investor or owner of a publicly funded private construction project that will be awarding the contract, if both (A) and (B) are met.
 - (A) The contractor, or a shareholder, officer or partner of the contractor:
 - (1) Owns at least a 25% interest in the "other construction business," indicated below, on the date the contractor submits a bid or completes negotiations; or
 - (2) Has owned at least a 25% interest in the "other construction business" at any time within the preceding three (3) years.
 - (B) The Wisconsin Department of Workforce Development (DWD) has determined that the "other construction business" has failed to pay the prevailing wage rate or time and one-half the required hourly basic rate of pay, for hours worked in excess of the prevailing hours of labor, to any employee at any time within the preceding three (3) years.

City	State	Zip Code
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City	State	Zip Code
City	State	Zip Code
	(25)	
20		
City	State	Zip Code
formation, contained in this d	ocument, is tru	e and
Date Signed		
		2**
City	State	Zip Code
	City formation, contained in this d Date Signed	City State City State City State City State Date Signed

FORM A - COMPLIANCE PLAN - CITY OF MILWAUKEE - DEPARTMENT OF PUBLIC WORKS M/W/SBE PARTICIPATION FOR SUBCONTRACTORS AND/OR MATERIAL SUPPLIERS

PRIME CONTRACTOR'S NAME:			٠	OFFICIAL	OFFICIAL NOTICE NUMBER:	
DATE:	TOTAL BID AMOUNT	MOUNT:_		TOTAL M	TOTAL M/W/SBE AMOUNT:	
This Form A must be completed in its er project. NOTE: To receive full credit, NM/W/SBE suppliers or other M/W/SBE	ntirety and is a required sn 1/W/SBE's must perform contractors who assist in 1	ıbmission wit commercially nanagement o	h a Bid or Request : useful work at the j f the project. I/We :	for Proposal. List <u>all</u> proposed M job site. ONLY up to twenty perc propose to utilize the following N	This Form A must be completed in its entirety and is a required submission with a Bid or Request for Proposal. List all proposed M/W/SBE subcontractor(s) and/or material supplier(s) for this project. NOTE: To receive full credit, M/W/SBE's must perform commercially useful work at the job site. ONLY up to twenty percent (20%) credit may be given under certain circumstances to M/W/SBE suppliers or other M/W/SBE contractors who assist in management of the project. I/We propose to utilize the following M/W/SBE subcontractor(s) and/or material supplier(s):	pplier(s) for this circumstances to pplier(s):
Fill in BID REQUIREMENTS:	% African-Amer		%Asian-Amer	%Hispanic%Native	_%Native-Amer; AND%WBE;%	%SBE
M/W/SBE FRM(S) NAME ADDRESS/CONTACT PERSON AND PHONE NUMBER	LIST DESIGNATION: MINORITY/ WOMAN/ SMALL BUSINESS	PERCENT OF BID	AMOUNT	EXPLAIN WORK TO BE PERFORMED/MATERIAL SUPPLIED	AUTHORIZED M/W/SBE(S) OWNER/REPRESENTATIVE SIGNATURE OF ACKNOWLEDGEMENT	
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I certify that the information included on this Form A is true and complete to the best of my knowledge. I further understand and agree responsiveness. Failure to submit this form and/or meet the specified M/W/SBE requirements may render the Bid/RFP nonresponsive.	n this Form A is true and orm and/or meet the speci	complete to the	ne best of my knowl E requirements may	edge. I further understand and agrender the Bid/RFP nonresponsi	I certify that the information included on this Form A is true and complete to the best of my knowledge. I further understand and agree that this Form A is a condition of my Bid/RFP responsiveness. Failure to submit this form and/or meet the specified M/W/SBE requirements may render the Bid/RFP nonresponsive.	J/RFP
CONTRACTOR:				D	DATE:/	
(SIGNATURE & TITLE REQUIRED)	TLE REQUIRED)		×			
REVIEWED BY OSBD ANALYST:	H:			מ	DATE:/	
משמעלאיים אם זוווון כי שומפעלים	カベル·			-j	DATE: / /	

AFFIDAVIT OF COMPLIANCE WITH WISCONSIN STATUTE 103.503 SUBSTANCE ABUSE PREVENTION REQUIREMENTS

STATE OF)	PROJECT NAM	Œ	
) ss. COUNTY) D			
I,(Print name)				40
(Print name) 1. I am the	of			
(Print name) 1. I am the Corporation, partnershi	(Title)	(Company Name)	·	a (State)
	(City	Village, Township)	(State)	
3. I have in pla 103.503, and I will full performance of this Con	e in each subcontract c 66.0903 apply, a provi	or wis. Stat. 66.09(evention program to the evention work perfection similar to the	Of apply. That meets the requirements of Wis. Stat.	ements of Wis. Sta 103.503 during th
Title	Officer Name	icacis that may in	turn be made. <u>Address</u>	
President		_		
Vice President		19		
Secretary/Treasurer		•		
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otary Signature				
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otary Public, State of				
ly Commission Expires:				
121-2004-1516/96897				

To ensure DPW is in compliance with any federal procurement requirements regarding suspension and debarment, CONTRACTOR must sign this "Suspension/Debarment Certification Form".

Please complete and sign below and return this form to:

Department of Public Works Contract Office Room **506**, Municipal Building 841 North Broadway Milwaukee, WI 53202

Submittal required prior to start of work on this project.

CERTIFICATION REGARDING SUSPENSION AND DEBARMENT

The CONTRACTOR certifies that all potential sub-recipients, contractors, and any and all of their principals are not debarred, suspended or proposed for debarment for federal assistance (e.g., General Services Administration's List of Parties Excluded from Federal Procurement and Non-Procurement Programs), and that throughout the term of its federally-funded contracts with the City of Milwaukee, the CONTRACTOR will not enter into any transactions with any sub-recipients, contractors, or any of their principals who are debarred, suspended or proposed for debarment.

Signature/Authorized Official	(#)	Date
		<u>C</u>
Printed Name		Contract Number
Title	,	
Name of Company		

Rev. 1/2012 (9/22/09) Fed Susp Debar Form

PROJECT BREAKDOWN OFFICIAL NOTICE # 78-1

PROJECT TITLES

PROJECT 113-0134

PROJECT/GRANT ST211130134

ESTIMATE 29248

N. 8th St. - W. Michigan St. to W. Wisconsin Av. (also TD03080000)

PROJECT 870-0954

PROJECT/GRANT ST211110102

ESTIMATE 29011

N. 4th St. - W. McKinley Av. to W. Walnut St.

PROJECT BREAKDOWN OFFICIAL NOTICE # 78-1

	Project Number		113-0134 29248	870-0954 29011	TOTAL
	Plans Per Project		1	3	
	Roadway Width	FT.	34'	48'	
	Approximate Length	FT.	400'	1828'	
ITEM #	ITEM DESCRIPTION	UNIT			*
ITEM # 30500	Mobilization	Lump Sum	*	*	1
30501	Finishing Roadway	Lump Sum	*	*	1
30606	Barricading and Signing	Lump Sum	*	*	_1
40121	Cutting	cu. yd.	34	36	7 <u>0</u>
40131	Filling	cu. yd.	7	-	7
	Pavement Removal	sq. yd.	-	78	78
40211	Curb and/or Curb and Gutter Removal	lin. ft.	835	3226	4061
40231	Concrete Walk and/or Driveway Removal	sq. ft.	3179	28061	31240
40241	Sawing (Full Depth)	lin. ft.	-	41	41
40261		lin. ft.	25	405	430
40262	Sawing Concrete Curb and Gutter	lin. ft.	-	3244	3244
50200	31 inch Vertical Face Concrete Curb and Gutter	lin. ft.	835	-	835
50232		sq. ft.	1559	22495	24054
50315	5 inch Concrete Walk	sq. ft.	= -	168	168
50330	Detectable Warning Field	sq. ft.	1270	5378	6648
50367	7 inch Concrete Driveway	sq. yd.	-	67	67
50570	7 inch Concrete Pavement	cu. yd.	2	7	9
50700	Variable Thickness Concrete Base	sq. yd.	-	271	271
50716	6 inch Concrete Slurry	sq. yd.	70	11	81
50760	6 inch Concrete Base	gallons	108	804	912
60103	Tack Coat	Lump Sum	*	€ +	1
60105	Base Preparation for Asphalt Surface	tons	193	1483	1676
60130	Variable Thickness Asphalt Concrete Pavement (1/2	tons	40	332	372
70500	Gravel Filling	sq. yd.	491	196	687
82200	Sodding	cu. yd.	27	11	38
82300	Topsoil	sq. yd.	700	9731	10431
83200	Pavement Grinding		103	430	533
83311	Pavement Marking, 4" Yellow, Cold Plastic Furnish and	lin. ft.	45	155	200
83317	Pavement Marking, Stop Line, 24" White Cold Plastic,	lin ft	180	840	1020
83324	Pavement Marking, Crosswalk 12" White, Cold Plastic,	lin. ft.	650	-	650
83601	Repair Pavement Joints and Cracks		1354	-	1354
83701	Cracking and Seating Concrete Pavement	sq. yd.	4	4	8
84100	Manhole Rings (Combined Type)	each	17	43	60
84320	Water Valve Box Adjustment	each	17	9	10
84325	Water Service Box Adjustment	each	4	5	6
84511	Manhole / Inlet Adjustment Type I	each	3	38	41
84512	Manhole / Inlet Adjustment Type II	each	2	11	13
97180	Inlet Frame and Cover Type 57	each	2	6	8
97191	Manhole Frame and Cover Type 58	each	2	4	4
97213	Inlet, Type 45A	each	- 4	2	3
97222	CUC Manhole Repair	vert. ft.	ı	20	20
97328	8" PVC Pipe	lin. ft.	-	8	10
97701	Internal Manhole Seal	each	2	0 *	10
97900	Erosion Control	Lump Sum	- -	2	3
99742	CUC Manhole Adjustment Type II	each	1	2	3
	•				

^{*} Combined under one lump sum.

ST211130134 - N. 8th St. - W. Michigan St. to W. Wisconsin Ave. ST211110102 - N. 4th St. - W. McKinley Ave. to W. Walnut St.

- 1. The work on this contract is governed by the City of Milwaukee Street Construction Specifications, dated July 1, 1992.
- 2. All work on this contract shall be completed by August 30, 2013.
- 3. The contractor shall be required to coordinate construction activities so that all work on an individual project is complete as per Section 305.6.2 of the Specifications within the following time limitations:

Project No. ST211130134

Fifteen (15) Project Workdays

N. 8th Street -

W. Michigan Street to

W, Wisconsin Avenue

Project No. ST211110102

Forty (40) Project Workdays

N. 4th Street -

W. McKinley Avenue to

W. Walnut Street

All contract work shall be complete within forty-one (41) contract workdays as per Section 305.6.1 of the Specifications.

4. The contractor shall notify the following business and/or individual seven (7) calendar days prior to the start of work on this project:

ST211130134 (North 8th Street)

Mr. Dan Tischendorf, Maintenance Manager

Wells Fargo Plaza

735 W. Wisconsin Avenue

Milwaukee, WI 53233

(414) 406-2547

Mr. Kevin Richards Interstate Parking 710 N. Plankinton Milwaukee, WI 53203 (414) 274-2862

ST211110102 (North 4th Street)

Mr. David Potter National Hardware 1303 N. 4th Street Milwaukee, WI 53212

(414) 274-3815 office

(414) 379-3811 mobile

Mr. Jeff Bush, Facilities Manager

CCRS

1300 N. 4th Street Milwaukee, WI 53212 (414) 406-0766 mobile

Mr. Mike Welsh, Manager

Consolidated Electrical Distributors

1344 N. 4th Street Milwaukee, WI 53212 (414) 273-1177 Mr. Justin Sadowski

David J. Frank Landscaping N120 W21350 Freistadt Rd. Germantown, WI 53022 (262) 894-3217 mobile ST211130134 - N. 8th St. - W. Michigan St. to W. Wisconsin Ave. ST211110102 - N. 4th St. - W. McKinley Ave. to W. Walnut St.

Mr. John S. Lindstedt, President Artistic Plating 405 W. Cherry Street Milwaukee, WI 53212 (414) 271-8138 x25

Ms. Michele Carter, Principal Golda Meir Elementary School 1555 N. Dr Martin Luther King Jr, Dr. Milwaukee, WI 53212 (414) 212-3200

Mr. Brad Bingheim, General Manager Milwaukee Youth Arts Center, Inc. 325 W. Walnut Street Milwaukee, WI 53212 (414) 267-2905 Mr. John Doherty, VP Transit Express 424 W. Cherry Street Milwaukee, WI 53212 (414) 264-7433 x232

Mr. Jason Burr, Deputy of Operations Bell Ambulance 549 E. Wilson Street Milwaukee, WI 53207 (414) 486-4045

The City shall be given a written copy of the required starting notification to the above business and/or individuals.

- 5. This special provision is a substitute for Section 305.7 of the *Street Construction Specifications*, dated 1992. The amount of the per diem charge for inspection as referred to in part two (2) shall be \$325.00. The contractor should be aware that work on each project is governed by the project workdays, and a per diem inspectional charge of \$325.00 per day will be assessed for each workday after the allotted number. Inspectional charges will be assessed against each project, which exceeds its allotted number of workdays. An inspectional charge, in addition to the project workday charge, will be assessed if the number of workdays for the overall contract exceeds the amount allotted.
- Within ten (10) business days of the award of this contract, the contractor shall mail a notice of the project to the City of Milwaukee Construction Section at 841 N. Broadway, Room 710, Milwaukee, WI 53202 for review and approval. Within five (5) business days of approval, the contractor shall mail the project notice to all affected area residents and businesses. It shall be the sole responsibility of the contractor to ensure that all notices are conveyed to the public regarding this project. A sample notice is included in the contract documents. The entire cost of this work shall be included in the unit price bid for mobilization. Contract work shall not start prior to completing the notice requirment. Any delay in contract completion as a result of non-compliance shall be the responsibility of the contractor.
- 7. The contractor shall post City of Milwaukee Project Identification ("BLUE") signs as directed on each project in this contract. The City will provide blank signs for the contractor to fill in contact information and post. The entire cost of this work shall be included in the unit price bid for mobilization.
- 8. The contractor shall provide a portable toilet or portable toilet service on each project location in the contract for use by construction and City personnel. Facilities shall be promptly removed upon completion of each individual project. Facilities shall be locked and secured during non-working

ST211130134 - N. 8th St. - W. Michigan St. to W. Wisconsin Ave. ST211110102 - N. 4th St. - W. McKinley Ave. to W. Walnut St.

hours. (Location shall be as directed). The entire cost of this work shall be included in the unit price bid for mobilization.

- For both projects contractor must maintain one eleven foot (11') lane of traffic in each direction.
 Contractor must maintain access to driveways and loading docks except when concrete placement occurs.
- 10. Vehicular cross-traffic shall be maintained at the following intersection(s) at all times:

ST211130134 (N. 8th St.)

- N. 8th St and W. Michigan St.
- N. 8th St. and W. Wisconsin Ave.

ST211110102 (N. 4th St)

- W. McKinley Ave. and N. 4th St.
- W. Vliet St. and N. 4th St
- W. Cherry St. and N. 4th St.
- W. Court St. and N. 4th St.
- W. Galena St. and N. 4th St. (west side)
- W. Walnut St. and N. 4th St.

During milling and asphalt placement in N. 4th Street may flag or partially close intersections, but access to loading docks for National Hardware and Artistic Plating must be maintained for truck deliveries.

- 11. Pedestrian crossing(s) shall be provided at the following locations(s):
 - Pedestrian access shall be maintained from National Hardware parking lot to building entrance. Contractor shall place gravel access at building entrances and as directed by project engineer gravel placed for building/driveway access shall be paid under bid item 70500, gravel filling.
- 12. In order to provide maximum access, the following driveway(s) shall be removed, forms set, and replaced with high, early-strength concrete on a *Friday* so that the drive(s) may be opened for use on the following *Monday*:

ST21110102 (N. 4th St)

- National Hardware loading dock − N. 4th St. Sta. 12+75 west side, Sta. 13+75 west side Only one (1) driveway may be completed at a time
- CCRS driveway Sta. 12+75 east side
- Consolidated Electrical Distributors driveways Sta. 13+63 east side, Sta. 14+60 east side Both driveways can be done at the same time
- ⇒ Artistic Plating (alley loading dock) Sta. 17+80 to 18+15 west side
- Transit Express Sta. 22+75 west side
- Golda Meir School Sta. 24+60 east side
- W. Galena St Sta. 25+30 east side
- ➡ Milwaukee Youth Arts Center Sta. 26+80 east side

The cost of this work, and high, early-strength concrete, shall be included in the unit bid price for concrete driveway.

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The number and size of risers may change at time of construction. No adjustment in the unit bid price will be made because of the change in the estimated number and/or size of risers.

The contractor shall provide a Pivoted Turnbuckle Manhole Riser that pivots at both ends, which eliminates the binding of mechanism when expanding or contracting the manhole riser.

The linkage assembly will contain no tack-welds. The linkage will pivot inside the solid ¾" thick bar. The linkage will accommodate +/- ½" diameter (full 1" diametric variance).

Riser must expand to obtain full circumferential engagement in the frame.

All moving parts are zinc plated with dichromate finish or stainless steel. Skirts are G90 galvanized.

The unit price bid (each) for adjusting manhole risers shall include furnishing and installing risers and any other work associated with adjusting manhole risers.

17. The contractor shall furnish and install frame-to-chimney seals on all sanitary manholes within the limits of this contract. The seals shall be as specified in the Standard Specification for Sewer and Water Construction in Wisconsin (Sixth Edition with addendum) Chapter 8.42.0.

A sanitary manhole that contains an existing frame-to-chimney seal that is not altered or disturbed shall be deleted from the contract.

A sanitary manhole that contains an existing frame-to-chimney seal that is disturbed due to contractor's negligence shall be re-sealed or be replaced with a new internal seal as directed by the Engineer. This corrective work shall be at contractor's expense.

- 18. For ST211130134 N. 8th St., the following sequence of operations shall occur for these bid items:
 - Cracking and seating
 - Grinding (other than bituminous surface removal)
 - Joint repair
- 19. The erosion control item on this contract shall include an Erosion Control Implementation Plan (ECIP). The ECIP shall be submitted to the City Engineer, at least ten (10) working days prior to the scheduled start of work on the contract. The City Engineer shall review the ECIP for meeting technical standards and notify the contractor if the plan meets the standard within seven (7) working days. Work shall not start until the ECIP meets technical standards. The contractor shall be required to have a copy of the ECIP on the job site for the entire duration of the contract. The ECIP shall include, but not be limited to:
 - ♠ A plan showing all locations of erosion control devices and other Best Management Practices (BMP's).
 - ⇒ A written description of all erosion control devices and *BMP*'s to be used.
 - ♠ A written schedule of installing erosion control devices.
 - A written schedule of construction operations related to implementing erosion control devices and *BMP*'s.
 - ⇒ A written maintenance schedule for all erosion control devices and *BMP*'s.

ST211110102 – N. 4th St. – W. McKinley Ave. to W. Walnut St.

All costs associated with implementing the erosion control plan, such as furnishing, installing, maintaining, and removal of erosion control devices shall be included in the unit price bid for erosion control. There shall be no additional compensation for revising the ECIP or utilizing additional *BMP's* in order to comply with *Chapter 290* of the *City of Milwaukee Code of Ordinances*. If the contractor is found not in compliance with the ECIP, the contractor will be subject to the penalties included in *Chapter 290*.

20. Pavement Joint and / or Crack Repair

Extent of Work:

Description: The work shall consist of removing all loose or disintegrated concrete and asphalt adjacent to the longitudinal and transverse joints and cracks and re-paving the area prior to placing an asphalt-leveling course.

Equipment:

Description: The equipment used shall conform to existing ordinances regarding air and noise pollution limitations.

Work Required:

Description: The existing pavement joint or crack shall be cleaned of all loose concrete and asphalt material, joint material, vegetation and debris and filled with variable thickness asphalt concrete, one-quarter inch (⅓") maximum. The asphalt shall be compacted with a "pogo stick" type tamper.

Extent of Repair:

Description: The length of repair will be determined at time of construction and by the condition and quality of pavement encountered. An increase or decrease in the actual length of repair from the amount estimated shall not warrant an adjustment in the price bid for the work.

Measurement for Payment:

Description: Pavement joint and/or crack repair will be measured in lineal feet as the actual length of longitudinal and transverse joint or crack repaired. The length of repair will be measured to the nearest tenth (0.1) foot.

The asphalt material will be paid as the actual amount placed and at the contract unit bid price.

- 21. For the following Project No(s). ST211110102, it has been determined that the majority of the base structure is flexible. Concrete slurry base, conforming to Section 508 of the Specifications, shall be placed as directed in areas where compaction methods cannot be used. In the area adjacent to the curb flange, the concrete slurry base shall be placed at a specified thickness and paid on a square yard basis up to a maximum width of nine inches (9").
- 22. In lieu of Section 508.3.2 of the Specifications, the concrete slurry base shall be leveled off and floated to an even, closed surface after placement.
- 23. The filter fabric for control of surface water, specified in Section 905.18.1 shall be a filtration Geotextile® meeting the following properties in lieu of the properties specified in the above-noted section.

Grab Tensile Strength	200lb	ASTM D-4632
Mullen-Burst Strength	200lb	ASTM D-3786

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Equivalent Sieve Size	U.S. No 30 Max	ASTM D-4751
Water Flow Rate	140 gpm/ft ²	ASTM D-4491
Permittivity	1.9 sec ¹	ASTM D-4491
Permeability	0.14 cm/sec	ASTM D-4491

24. All pavement-marking materials shall be pre-approved by the City of Milwaukee. There are two (2) pre-approved materials at this time, and they are:

MANUFACTURER	COLOR	NUMBER
3M®	White	5730
3M®	Yellow	5731

All material must be installed per the manufacturers' specifications.

If a centerline is required, an offset asphalt joint is required. Pavement markings shall be placed at the center of the roadway a minimum of one (1') foot from the asphaltic joint. Placement of lane lines may also require a minimum one (1') foot adjustment of the asphalt joint.

If the final asphaltic surface is not installed immediately following the installation of the binder course, temporary centerline pavement markings shall be installed prior to the roadway being open to traffic. The spacing of the four-inch by forty-eight-inch (4" x 48") temporary pavement marking tape must be forty-six-feet (46'). The cost of such work shall be included in the unit bid price of *Plastic Lane Markings*.

When pavement marking layouts are needed, the contractor shall contact Mr. Jim Brown at (414) 286-3276, a minimum of five (5) working days before they are needed.

- 25. The adjustments of all City manholes (Sewer, CUC, Water, etc.) shall be part of this contract. Contractor shall note Sewer and CUC special provisions, tables, and drawings.
- 26. The contractor shall furnish and install detectable warning plates as detailed on the attached curb and sidewalk ramp details, at all curb and sidewalk ramps, within the project limits. The detectable warning plates shall be a *Neenah Foundry R-4984*, or an approved equal. The plates shall be unpainted. The installation of the detectable warning plates shall follow the manufacturers' suggested procedures. The installed detectable warning plates shall be measured on a per square foot unit basis, and paid under the item, *50330 Detectable Warning Field*.
- 27. Contractor shall be aware of **design revisions** made to **Concrete Driveways**, (Figures 21A, 21C, 23A, 23B and 26A). **Design changes** were also made to **Curb Ramps**, (Figures 16A, 17A and 18A). These **changes** are effective immediately and shall be implemented under this contract. (See attached revised drawings).

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28. Sewer Special Provisions include:

- A. The sewer work on this contract is governed by the *Standard Specifications for Sewer & Water Construction in Wisconsin*, Sixth Edition dated December 22, 2003, and all Subsequent Addendums.
- B. The contractor shall be responsible to keep all castings safe and free from damage as part of this paving contract during removal and replacement. Any damaged castings shall be brought to the attention of the construction engineer prior to removal. Any damage to the castings caused by the contractor as a result of removal and replacement shall be the responsibility of the contractor and replaced at the contractor's expense.
- C. The contractor shall furnish new castings on all new manholes and inlets constructed as part of this contract and on existing manholes and inlets as required in the plans. New sewer manhole frames and lids shall be of type MS21 and MS58A, respectively. New inlet frames and grates shall be of type MS51 and MS57, respectively. New alley inlet frames and grates shall be of type MS8A and MS55, respectively. Castings shall be of types supplied by Neenah Foundry or approved equal. The cost of furnishing new castings shall be included in the unit price bid for the respective casting. Salvaged castings shall become the property of the contractor.
- D. Manhole/Inlet Adjustment shall be in accordance with Section 810 of the *City of Milwaukee Street Construction Specifications*, dated July 1, 1992. Section **810.6 Measurement for Payment** shall be revised as follows: the unit of measurement for Manhole/Inlet Adjustment shall be: Each. Note: Manhole/Inlet Adjustment shall include up to twelve (12) inches of Manhole/Inlet Repair as noted in the Sewer Drainage Table or as determined in the field.
- E. Manhole/Inlet Repair shall be the removal and replacement of portions of existing manholes and inlets as required in the plans. Additional manhole/inlet repair may be added to any existing manhole/inlet once construction begins at the discretion of the construction engineer. The cost of removals and furnishing and installing all materials shall be included in the price bid for Manhole/Inlet Repair. The unit of measurement for Manhole/Inlet Repair shall be: Vertical Foot. Note: The first twelve (12) inches of Manhole/Inlet Repair is included in the bid item for Manhole/Inlet Adjustment.
- F. The cost of removing any existing manhole/inlet necessary to construct any new manhole/inlet as required in the plans shall be included in the appropriate manhole/inlet bid item.
- G. The cost of all materials, including pipe, used to reconnect existing connections to new manholes constructed as part of this contract shall be included in the appropriate manhole bid item.
- H. Inlet Type 45A's shall include up to eighteen (18) inches of additional pre-cast riser structure, for a total structure height of up to sixty (60) inches below the top slab, while maintaining a minimum of eight (8) inches of rectangular precast chimney. If the inlet installation requires more than an additional eighteen (18) inches of riser structure over the standard detail forty-two (42) inch tall structure, the additional shall be paid as vertical feet under the Manhole / Inlet Repair bid item.
- All sewers constructed on this contract shall be PVC, smooth wall, and shall conform to ASTM D 3034 SDR 35.

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J. Precast concrete adjusting rings shall be of the type supplied by Concrete Specialties Company, Kenosha, Wisconsin or approved equal.

29. CUC/Communication Manhole Adjustment

A. Description

This special provision describes adjusting the existing chimney of the block, precast, or brick round manholes; and fumishing, installing, and removing protection of the cables in the manholes during adjustment and paving operations. Perform work in accordance with the standard specifications, per *Standard Specifications for Sewer & Water Construction in Wisconsin*, as shown on the attached sketch, and as hereinafter specified.

B. Material

Furnish and install materials that conform to the requirements of *Standard Specifications* for *Sewer & Water Construction in Wisconsin*. Salvage and re-install existing covers on the manholes. For manhole covers designated for replacement the city will supply the covers. Contact Rico Lopez, Inventory Clerk, at (414) 286-6123 prior to obtaining the frames and lids from the Department of Public Works Field Headquarters at 3850 North 35th Street. Contractor must have the "Castings Requisitions Form" which shall be supplied by the city to obtain the covers.

C. Construction

Report any pre-existing problems to Ms. Karen Rogney, Conduit Section, at (414) 286-3243 three working days in advance of any construction on manholes.

Before removing the pavement around the manhole, place a ¾" plywood cover or equal over existing active Street Lighting, Traffic Control, Communication or private vendor electrical cables. This cover shall be properly supported to/at the manhole floor. Contractor must place a steel cover plate over the manhole which must remain in place during construction activities until the frame and cover are placed on the manhole.

Remove existing chimney to surface of concrete roof slab. If manhole does not have an existing concrete roof slab, remove sufficient chimney as to provide adequate corbel to fit new larger cast iron frame and cover.

Break out and remove pavement around manhole. Remove existing covers, storing and securing them properly. Any damaged, lost, or stolen covers shall be the responsibility of the contractor and shall be replaced at the contractor's expense.

Adjust manhole cover to proposed grade using brick or concrete rings as necessary. After paving is complete, remove all wedges and shims. Fill voids with grout. Do not back plaster inside walls. After completion of all paving operations, remove the temporary ¾ plywood cover or equal which was placed over the existing electrical cables in the manhole as mentioned above.

Remove all construction debris from the manhole.

D. Measurement for Payment

The unit of measurement for CUC manhole adjustment shall be each.

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Note: CUC Manhole Adjustment shall include up to twelve (12) inches of Adjustment. Payment shall be full compensation for furnishing all required materials, exclusive of frames, grates, or lids available and designated for adjusting; for removing, re-installing and adjusting the covers; and for furnishing all labor, tools, equipment, and incidentals necessary for adjusting each cover, complete in accordance to the requirements of the plans and contract. Covers to be adjusted and which were rendered unfit for use by the contractor, through the contractor's operations will be replaced by the contractor in kind at the contractor's own cost and expense.

30. The City has retained a consultant for doing line and grade staking on paving contracts. The City needs the project staked five (5) working days before construction starts so the removals can be measured by City field crews. As a result, the contractor must contact the City eight (8) working days in advance so that the City can give the consultant three (3) working days to stake the project. The City will make the initial consultant contact at the time the contractor calls for a start. If the contractor wants the stakeout done in a special way to accommodate a special piece of equipment or a new procedure, it is up to the contractor to communicate this to the consultant. The consultant is required to stake each stage of work one (1) time. The contractor is required to check that the stakes and grades are acceptable to use before construction starts. Any staking required because the contractor failed to protect the stakes or failed to transfer the grades would be at the contractor's expense. If there are design changes, the consultant will be paid an extra for stakeout.

Stakes needing replacement due to alleged third party actions will require Construction Supervisor approval if a cost is involved.

31. The contractor shall protect, adjust and maintain accessibility to all water access boxes (services, valves, etc.) within the limits and for the duration of the paving project. Within the limits of the project, there are approximately **60 gate valves and 10 water service boxes** to be protected, maintained and adjusted. Cost for this work shall be per each as listed in the bid item quantities.

The City will locate, mark, inspect and repair all water access boxes within the limits of the project before the contract starts. Before construction commences, the contractor will be provided additional detailed information identifying these facilities. The contractor is responsible throughout the duration of the project, to ensure all water boxes are adequately located and identified by blue paint and that they remain accessible for operation of the appurtenances by City forces at all times. The contractor shall exercise caution in working adjacent to these facilities to protect them from damage and to maintain the required access to them. Any facility identified during the duration of the project that cannot be located or operated, must be corrected by the contractor at that time. If the City requires location and/or operation of water appurtenances during the course of paving, and it is not identifiable and/or accessible, the City will make the necessary repairs and the cost as well as the bid item deducted from the contract or billed.

All materials used for the adjustment of these facilities must meet City specifications and will be provided by *Milwaukee Water Works' Stores* by contacting Mr. Jesse Hernandez at (414) 286-6306 and / or (414) 708-2670. If there is contractor damage, the materials must <u>still</u> be provided by the *Milwaukee Water Works' Stores*; however, in this case, the contractor will be charged for all materials. Materials furnished by the City and not used on the project shall be delivered to the *Milwaukee Water Works' Stores*, 3850 North 35th Street. Materials being returned must be

ST211130134 - N. 8th St. - W. Michigan St. to W. Wisconsin Ave. ST211110102 - N. 4th St. - W. McKinley Ave. to W. Walnut St.

accompanied with a "surplus material" form completed by the Public Works' Inspector assigned to the project.

Upon completion of the contract work, the City will inspect all water access boxes within the project limits to ensure the boxes are clean, properly aligned and accessible. The contractor will be notified of any defects by the City. The contractor will have thirty (30) days from the date of notification to complete corrections. After thirty (30) days the City will re-inspect those boxes noted as having defects. Any remaining defects will be corrected by the City, including pavement, and the costs as well as the bid item deducted from the contract or billed.

32. During construction, it is anticipated that the City of Milwaukee **street lighting facilities** will be maintained as follows:

Project/s		Street Lighting Facilities
Both projects	2	Temporary Overhead to be installed

Street Lighting personnel will determine if the lighting facilities will be installed in overhead or left in service to be protected and adjusted. If it is determined that overhead is justified, street lighting personnel will make every effort to install temporary overhead facilities and relocate permanent facilities, as needed, before roadway construction starts. Prior to construction, the contractor will be provided with a street lighting plan identifying the live facilities.

The contractor shall be aware that when *Temporary Overhead* is installed, some existing underground street lighting facilities can remain live and must be carefully worked around to avoid any damage to them. The contractor is to be aware that with many paving jobs overhead facilities will be installed at the intersections only while the remainder of the job is to be treated as a protect and adjust project. The contractor will be held responsible for any damages to the portions of the lighting facilities which remain in underground and live. The contractor is not start work until the street lighting overhead circuitry is fully operational. If the contractor starts before the circuitry is fully operational, he will be responsible for all damages to lighting facilities.

During and after roadway construction, *Street Lighting Forces* will install permanent lighting facilities. Once street lighting personnel installs permanent facilities, especially pipes, the contractor is to use caution near these facilities. He will be held responsible for damages to the newly installed facilities.

The contractor shall keep the Street Lighting Construction Supervisors informed of the status of the roadway construction. Contact:

Mr. George Berdine	(414) 286-5943 / office	(414) 708-4245 / cell
Mr. Dennis Miller	(414) 286-5942 / office	(414) 708-4251 / cell
Mr. Thomas Hughes	(414) 286-3457 / office	(414) 708-3175 / cell

Note: If Mr. Berdine, Mr. Miller, or Mr. Hughes is not available, then contact our dispatcher at (414) 286-5944. For damages occurring after hours (not between 7:00 AM to 3:00 PM on holidays and weekends) please use our 24 hour number, (414) 286-3015.

ST211130134 – N. 8th St. – W. Michigan St. to W. Wisconsin Ave. ST211110102 – N. 4th St. – W. McKinley Ave. to W. Walnut St.

The contractor must keep the area behind the curb free from over pour and other debris. He will be held responsible for costs incurred by *Street Lighting Forces* for cleaning debris from behind the curb.

If the contractor requests the relocation of any street lighting facilities, *permanent or temporary*, for his convenience, he will be responsible for all costs incurred by *Street Lighting* personnel fulfilling his request.

Any questions regarding the design of the lighting system are to be directed to *Street Lighting Engineering*. Contact Mr. Tom Manzke at (414) 286-3265.

33. Forestry

Forestry Special Provisions include:

When tree roots are encountered, the following shall apply:

1. Sidewalk Construction:

- A. The root system on the walk side of the tree shall be cut no deeper than nine-inches (9") below the finished grade of the new walks, and not more than five-inches (5") from the edge of the new walk. Roots in the walk area shall be removed only to a depth of nine-inches (9") below the finished grade of the new walk.
- B. When replacing walks adjacent to the following trees, a slip or thin form must be used. Additionally, soil disturbance in the tree border should be limited to no more than **one-quarter inch** (1/4") beyond the edge of the new walk:

	Project No. ST211110102	
Sta. 23+11 E/S	Sta. 24+14 E/S	

C. Sidewalks are to be removed, and roots cut, by use of hand implements only.

2. Carriage Walk Construction:

A. When constructing or replacing carriage walks, roots shall not be cut by means of mechanical root cutting machines. If root removal is essential to carriage walk replacement, roots shall be manually cut with hand implements. Roots shall be removed no deeper than nine-inches (9") below the finished grade of the new carriage walk.

3. Curb, Gutter and Road Construction:

A. The root system on the curbside shall be cut no more than two-inches (2") behind the back edge of the new curb and not more than eighteen-inches (18") in depth when constructing the new curb and gutter.

Special Provisions	Official Notice No. 78-2013	Page 13 of 14
And the state of t	ST211130134 - N. 8th St W. Michigan St. to W. Wisconsin Ave.	
	ST211110102 - N. 4th St W. McKinley Ave. to W. Walnut St.	9

B. The root system on the curb side shall be cut no more than **one-quarter-inch** (¼") from the back edge of the new curb, and a **one-quarter-inch** (¼") slip, thin form, or slip form pavers, shall be used for the following trees:

	Project No. ST211110102	
Sta. 15+09 E/S	Sta. 23+71.5 E/S	Sta. 26+11.5 E/S
Sta. 27+95.5 E/S		

	Project No. ST211130134	74
Sta. 5+86.5 W/S	Sta. 6+34 W/S	Sta. 6+87 W/S
Sta. 5+43 E/S		

- C. When constructing or replacing driveways or driveway approaches, roots shall not be cut by means of mechanical root cutting machines. If root removal is essential to driveway replacement, roots shall be manually cut with hand implements.
- D. Exposed tree roots shall be covered with mulch and watered from a period immediately following curb and gutter removal until the area is backfilled following construction.

4. General Requirements:

- A. All cutting for the removal of sod and soil in order to establish a finished grade within four feet (4') of existing trees must be done manually if necessary.
- B. No construction equipment, cars, trucks or materials shall be parked or stored on any median or tree border on this project or adjacent roadways.
- C. Root foundations must remain adequate to withstand heavy windstorms.
- D Root systems of street trees **shall not be cut** for the installation of any type of cable by the contractor or City Department. Contact **the Forestry Division at** (414) 708-2428 for directional boring specifications.
- E. Caution should be used during the construction process to avoid damage to the roots, trunks, and branches of all street trees. Damage caused to any street tree or irrigation system will be **repaired by the Forestry Division** and the costs of repair, rejuvenation, and/or value lost will be billed to the contractor or credited against the contract at the option of the City.
- F. At locations where the contractor has not complied with the Forestry Special Requirements stated in the Special Provisions above, and the maximum clearance was exceeded, or a thin form was not used, a minimum credit to the City of **fifty**

Page 14 of 14

ST211130134 – N. 8th St. – W. Michigan St. to W. Wisconsin Ave. ST211110102 – N. 4th St. – W. McKinley Ave. to W. Walnut St.

dollars (\$50.00) per location will be taken. The credit will increase in proportion to the excess distance beyond clearance allowed. The credit will be (\$50.00) for each two-inch (2") increment, or part thereof, in excess of the initial clearance allowed. Any damage to the tree's structure totaling fifteen (15%) percent of the tree's value will be billed on a prorata basis. If, in the opinion of the Forestry Division, the tree has been damaged to the point that it warrants removal, the credit that will be taken will be equal to one-hundred dollars (\$100.00) per inch diameter of the tree. A field measurement will be taken to determine the tree size.

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Example Post Contract Award Letter -- RESURFACING

Contractor X XXXXXXXXX, INC (XXX)XXX-XXXX XXXX Street Somewhere, WI 5XXXX

City of Milwaukee

Street Resurfacing Project

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The City of Milwaukee has recently awarded our firm a paving contract which includes the above projects. The City will provide you with another notice prior to work starting on your block.

This work will include resurfacing the roadway with a layer of asphalt. In preparation for the new asphalt surface, there may be removal and replacement of defective curb & gutter, sidwalk and driveway approaches, as well as adjustments and repairs to manholes and storm water inlets.

You will experience some disruption of your daily traffic patterns due to the project, but we will do our best to minimize them. Access to driveways may be interupted due to replacement of concrete driveway approaches or sidewalks. We expect there to be no closures of the street, however there will be special parking restrictions.

The work being performed is to be funded by both the City of Milwaukee general fund and by special assessments. Property owners will have received separate notice of proposed special assessements.

Example Post Contract Award Letter -- RECONSTRUCTION

Contractor X
XXXXXXXXX, INC
(XXX)XXX-XXXX
XXXX Street
Somewhere, WI 5XXXX

City of Milwaukee

Street (or Alley) Reconstruction Project

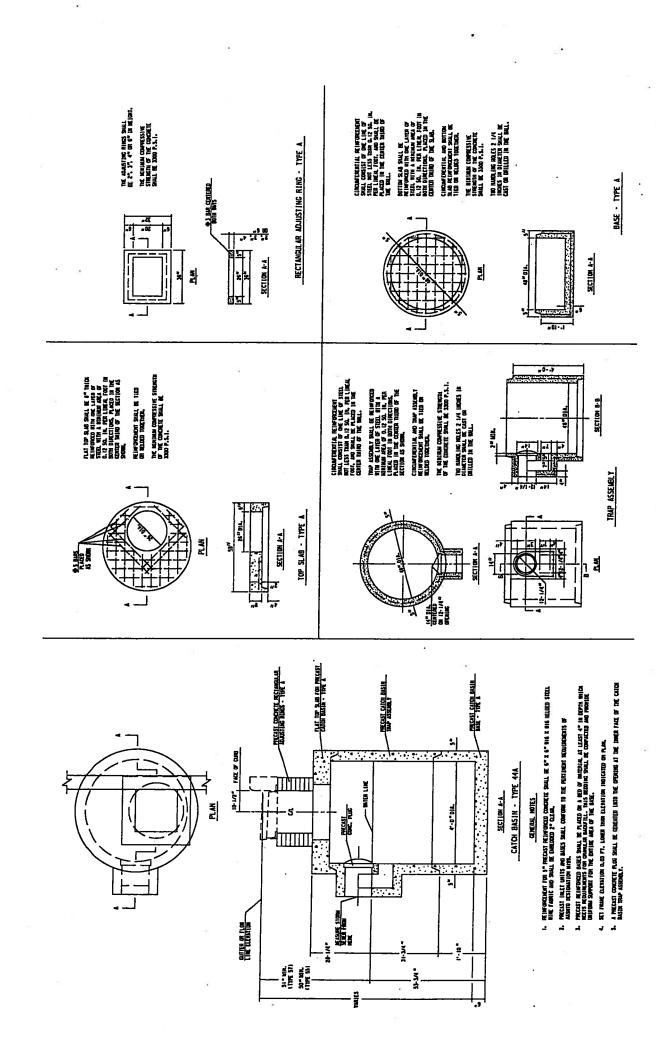
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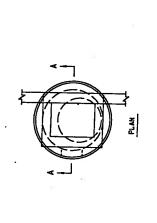
The City of Milwaukee has recently awarded our firm a paving contract which includes the above projects. The City will provide you with another notice prior to work starting on your block.

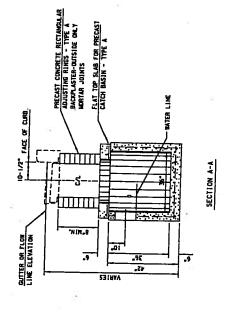
This work will include the removal and reconstruction of the roadway (or alley) pavement. In preparation for the new surface, the old roadway or alley pavement will be removed, as well as curb and gutter, driveway approaches, and defective sidewalks.

You will experience disruption of your daily traffic patterns due to this project, but we will do our best to minimize the duration. The roadway (or alley) to be reconstructed will be closed to traffic, and there will be no parking. Any special access accommodations should have been made prior to this notice.

The work being performed is to be funded by both the City of Milwaukee general fund and by special assessments. Property owners will have received separate notice of proposed special assessements.







TOP SLAB - TYPE A

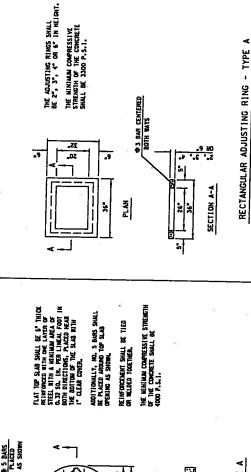
SECTION A-A

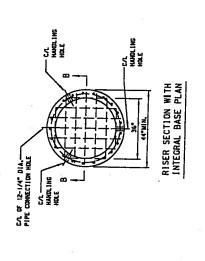
PLAN

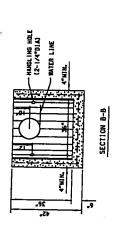
CATCH BASIN - TYPE 45A

GENERAL NOTES

- I. PRECIST INET UNITS AND BASES SHALL CORFORD TO THE PERTINGHT REQUIREMENTS OF AANTO DESIGNATION MISS AND ASTU DESIGNATION C-178 AND THERE DETAILED REQUIREMENTS WITCH SHALL COVERN BERRE THEY ALTER THE AASHO AND ASTU STANDARDS.
 - . ALL REINFORGEGENT STEEL SHALL BE GRADE 60 OR GREATER AND EMBEDDED AT LEAST I" CLEAR.
- PRECAST REINFORCED BASES SHALL BF PLACED ON A BED OF WATERIAL AT LEAST 4. IN DEPTH MHICH WETS REQUIREMENTS FOR GRANALAR BACKFILL, THIS BEDDING SHALL BE COMPACTED AND PROVIDE UNIFORM SUPPORT FOR THE ENTIRE AREA OF THE BASE.
 - SET FRAME ELEVATION 0.00 FT. LONER THAN ELEVATION INDICATED ON PLAK.





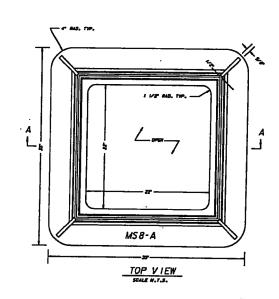


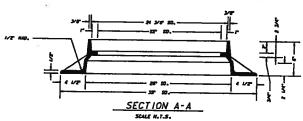
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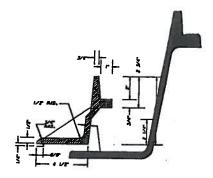
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TWO TO THREE HANCLING HOLES 2-1/4" IN DIAMETER AND A PIPE COMMETTION HOLE
IP-1/4" IN DIAMETER SMALL BE CAST ON CORED IN THE RISCR SECTION AT THE
LOCATIONS SHOWL, LIFTING DEVICES MAY BE SLASTITUTED FOR HANCELING HOLES.

NO JOINTS OR HOLES SKALL BE BELOT THE WATERLINE. The Miniman Compressive Strength of the confirte skall be 4000 P.S.I.

RISER SECTION MY TAPER TO A 33° INTERNA, DIAMETER AT 11°S BOTTOM PROVIDED A 4° MINIMA OUTSIDE DIAMETER 15 MAINTAIRED.

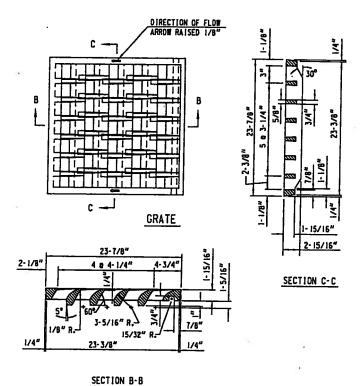






FRAME DETAIL

MS 8-A SCALE N.T.S.



COTTON D B

INLET COVER - TYPE 55
LID-180 LBS., FRAME-315 LBS.

GENERAL NOTES

ALL EDGES ARE TO BE GROUND.

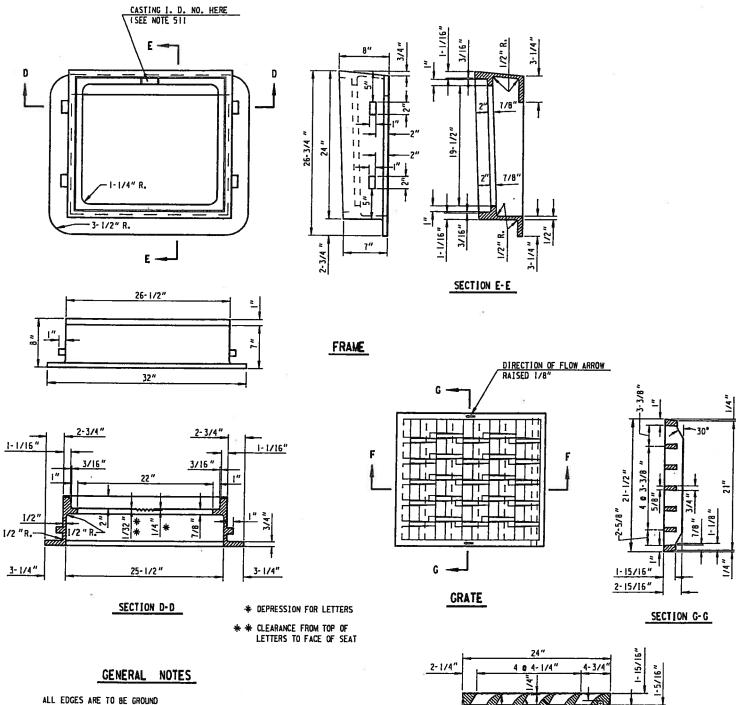
ALL CASTINGS SHALL BEAR THE FOLLOWING IDENTIFICATION MARKS IN THE FORM OF LEGIBLE LETTERS OR NUMERALS RAISED 1/8 INCH

ON THE FRAME

- ON THE UPPER FACE OF THE FLANGE IN 1 INCH HIGH LETTERS THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE AND THE SERIAL NUMBER OF THE INDIVIDUAL CASTING.
- 2. ON THE SEAT OF THE FRAME IN 3/4 INCH HIGH LETTERS, THE CASTING IDENTIFICATION NUMBER (BA).

ON THE GRATE

1. ON THE UPPER SIDE OF THE GRATE IN 1 INCH HIGH LETTERS, THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE, THE CASTING IDENTIFICATION NUMBER (55) AND THE SERIAL NUMBER OF THE INDIVIDUAL CASTING.



ON THE FRAME

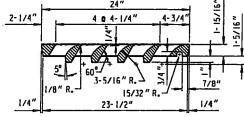
I. ON THE UPPER FACE OF THE FLANCE IN 1 INCH HICH LETTERS
THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE
AND THE SERIAL NUMBER OF THE INDIVIDUAL CASTING.

ALL CASTINGS SHALL BEAR THE FOLLOWING IDENTIFICATION MARKS IN THE FORM OF LEGIBLE LETTERS OR NUMERALS RAISED 1/8"

2. ON THE SEAT OF THE FRAME IN 1 INCH HIGH LETTERS, THE CASTING IDENTIFICATION NUMBER (51).

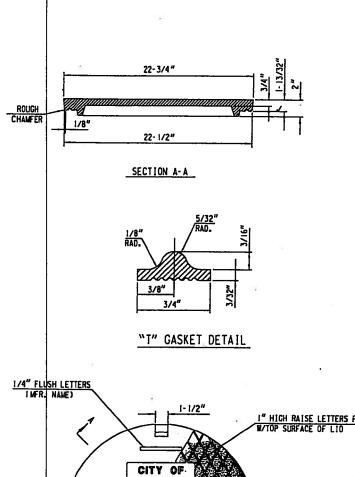
ON THE GRATE

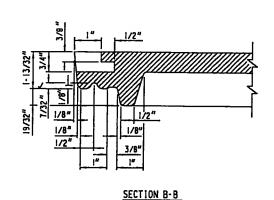
I. ON THE UPPER SIDE OF THE CRATE IN I INCH HIGH LETTERS,
THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE,
THE CASTING IDENTIFICATION NUMBER (571 AND THE SERIAL
NUMBER OF THE INDIVIDUAL CASTING.

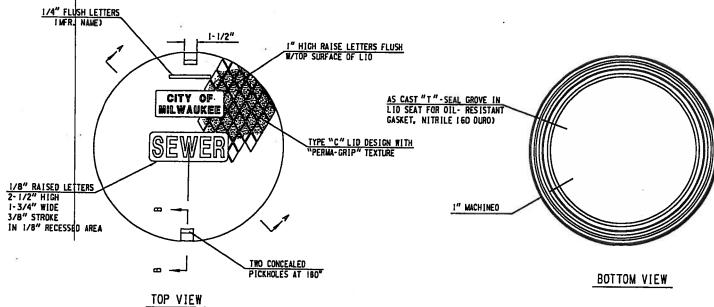


SECTION F-F

INLET COVER - TYPE 57
LI0-145 LBS., FRANE-204 LBS.







MANHOLE COVER - TYPE 58-A

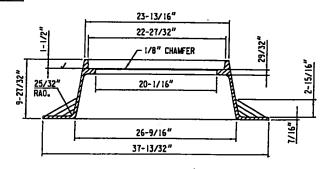
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NOTE:

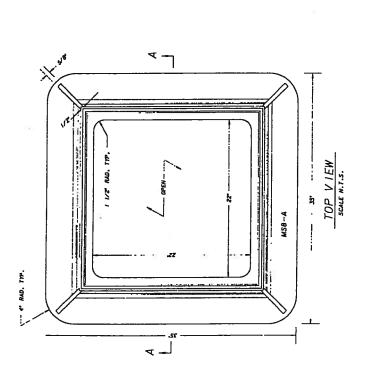
ALL CASTINGS SHALL BEAR THE FOLLOWING IDENTIFICATION MARKS IN THE FORM OF LEGIBLE LETTERS OR NUMERALS RAISED 1/8" HAVING A DIGIT OR LETTER HEIGHT OF ONE INCH ON LOWER FACE OF LID.

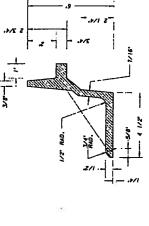
- 1. THE INITIALS OR MONOGRAM OF THE FOUNDRY.
- 2. THE CONTRACT NUMBER (IF APPLICABLE) AND YEAR MADE.
- 3. THE CASTING IDENTIFICATION NUMBER.
- 4. THE SERIAL NUMBER OF THE INDIVIDUAL CASTING.

NOTE: ALL EXTERIOR EDGES SHALL BE GROUND.



MANHOLE FRAME - TYPE MS21





FRAME DETAIL



NOTES. THIS CATCH BASIN FRAME IS AN ACCEPTABLE ALTERNATIVE DESIGN TO CATCH BASIN FRAME M.S. B - P.F.º 171-58.

MUST FIT W.S. 55 INLET GRATE. (SEE P.F. * MS-55)

ALL DIMENSIONS ARE SHOWN IN ENGLISH

MATERIAL - CAST GRAY IRON ASTM A-48, CLASS 358 MINIMUM WEIGHT APPROX. 165 165

ALL CASTINGS SHALL BEAR THE FOLLOWING IDEN IFFICATION MARKS IN THE FORM OF LEGIBLE LETTERS OR NUMBERS RAISED LYB" AND MAYING A DIGIT OR LETTER HEIGHT OF DME INCH ON THE UPPER FACE OF THE FRAME FLANGE:

- 1. THE INITIALS OR WONDGRAW OF THE FOUNDRY.
 2. THE CONTRACT NUMBER AND YEAR MADE.
 3. THE CASTING INDENTIFICATION NUMBER. HUSBAT.
 4. THE SERIAL MAMBER OF THE INDIVIDUAL CASTING.

ALL EXTERIOR EDGES SHALL BE GROUND.

INTRACTORETURE STAVICES SIVISION SAFATIMENT OF POSITE WORLD VINEARI VINCOLINE PLAN OF CASTING
FOUR FLANGE CATCH BASIN !
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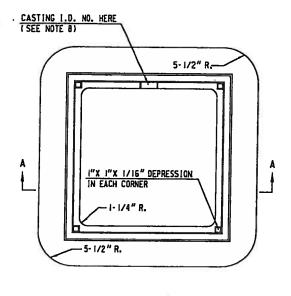
35 50.

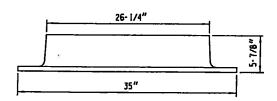
-- 24 3/8 SQ. . .

1/2 RAD.

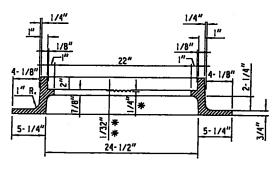
SECTION A-A

SCALE N. F.S.



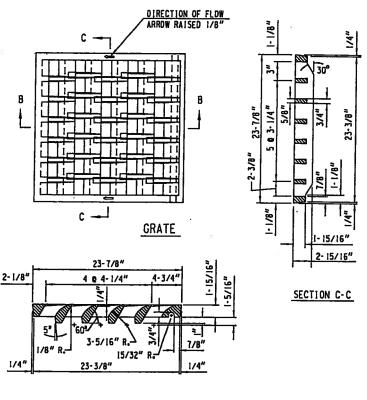


FRAME



- * DEPRESSION FOR LETTERS
- * * CLEARANCE FROM TOP OF LETTERS TO FACE OF SEAT

SECTION A-A



SECTION B-B

INLET COVER - TYPE 55
LID-180 LBS., FRAME-315 LBS.

GENERAL NOTES

ALL EDGES ARE TO BE GROUND.

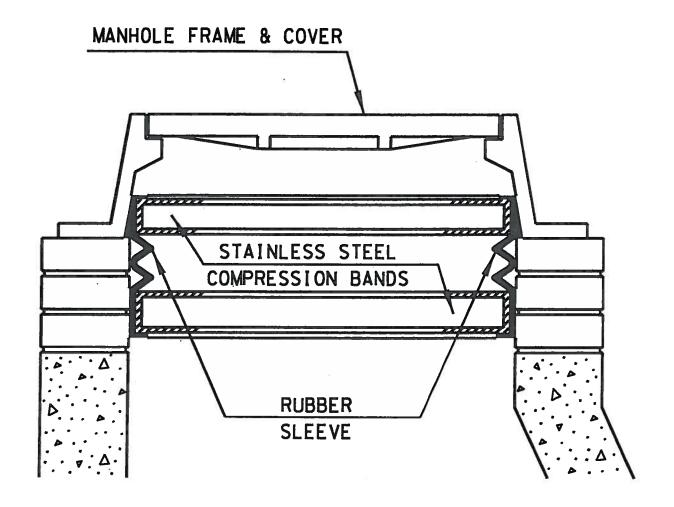
ALL CASTINGS SHALL BEAR THE FOLLOWING IDENTIFICATION MARKS IN THE FORM OF LEGIBLE LETTERS OR NUMERALS RAISED 1/8 INCH

ON THE FRAME

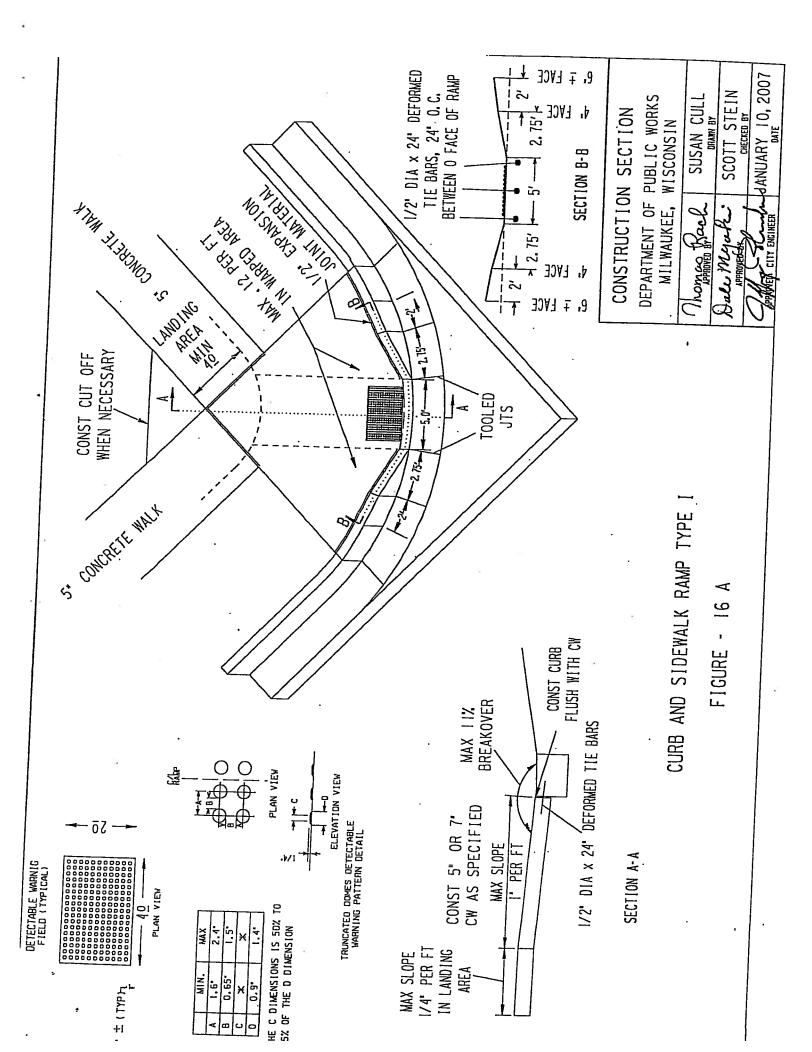
- 1. ON THE UPPER FACE OF THE FLANGE IN 1 INCH HIGH LETTERS THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE AND THE SERIAL NUMBER OF THE INDIVIOUAL CASTING.
- ON THE SEAT OF THE FRAME IN 3/4 INCH HIGH LETTERS, THE CASTING IDENTIFICATION NUMBER 18).

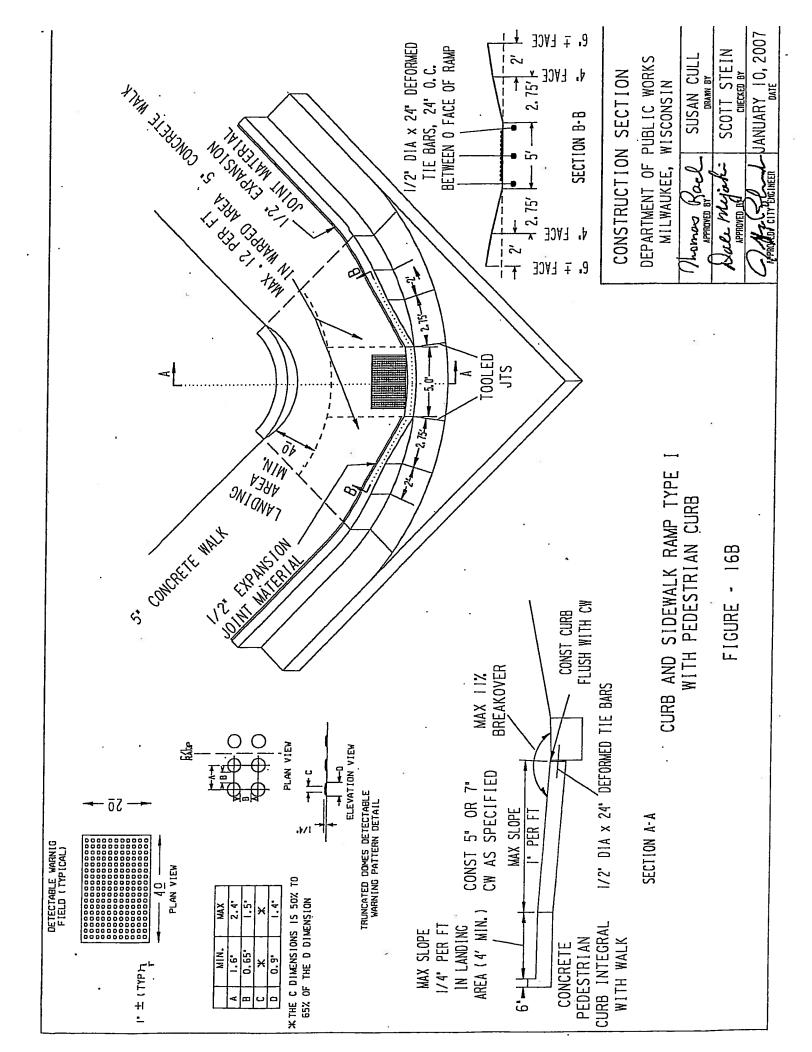
ON THE GRATE

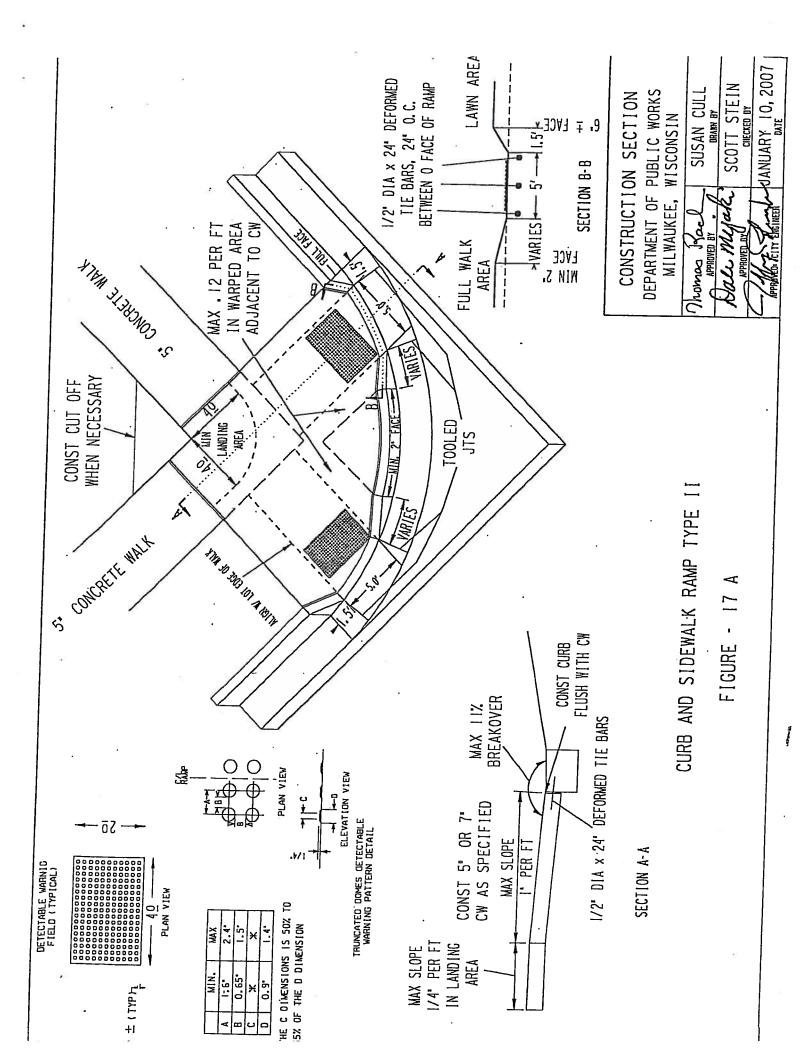
1. ON THE UPPER SIDE OF THE GRATE IN I INCH HIGH LETTERS, THE INITIALS OR MONOGRAM OF THE FOUNDRY, THE YEAR MADE, THE CASTING IDENTIFICATION NUMBER 155) AND THE SERIAL NUMBER OF THE INDIVIDUAL CASTING.

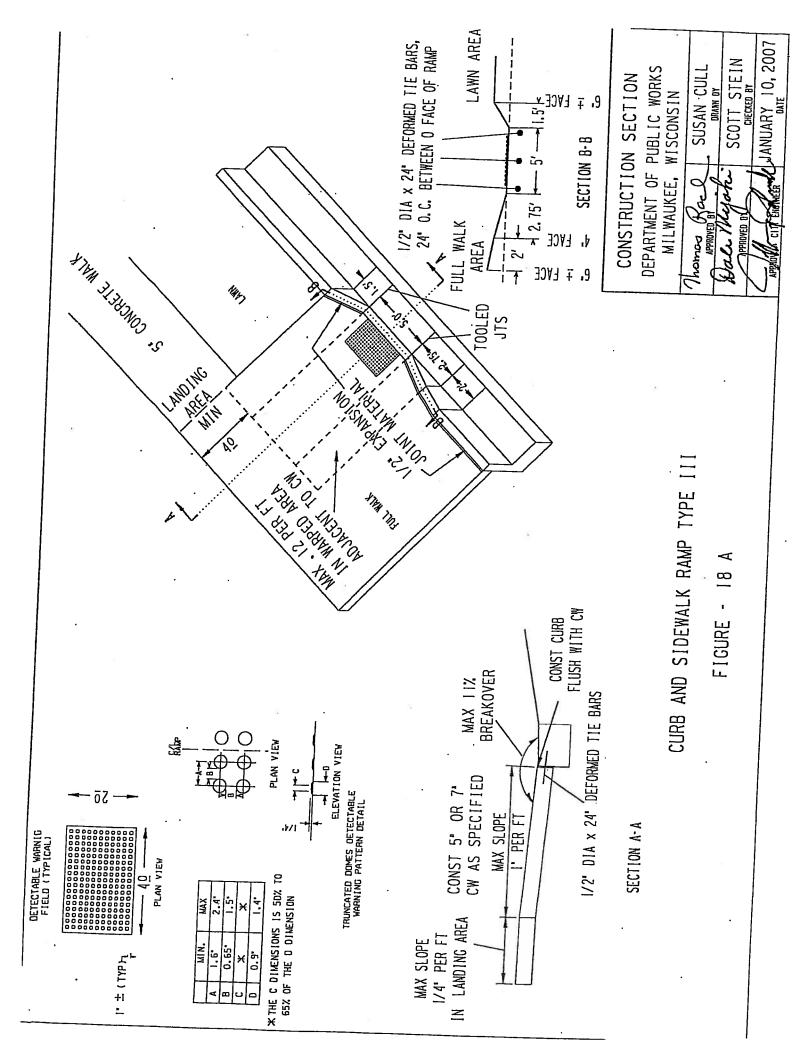


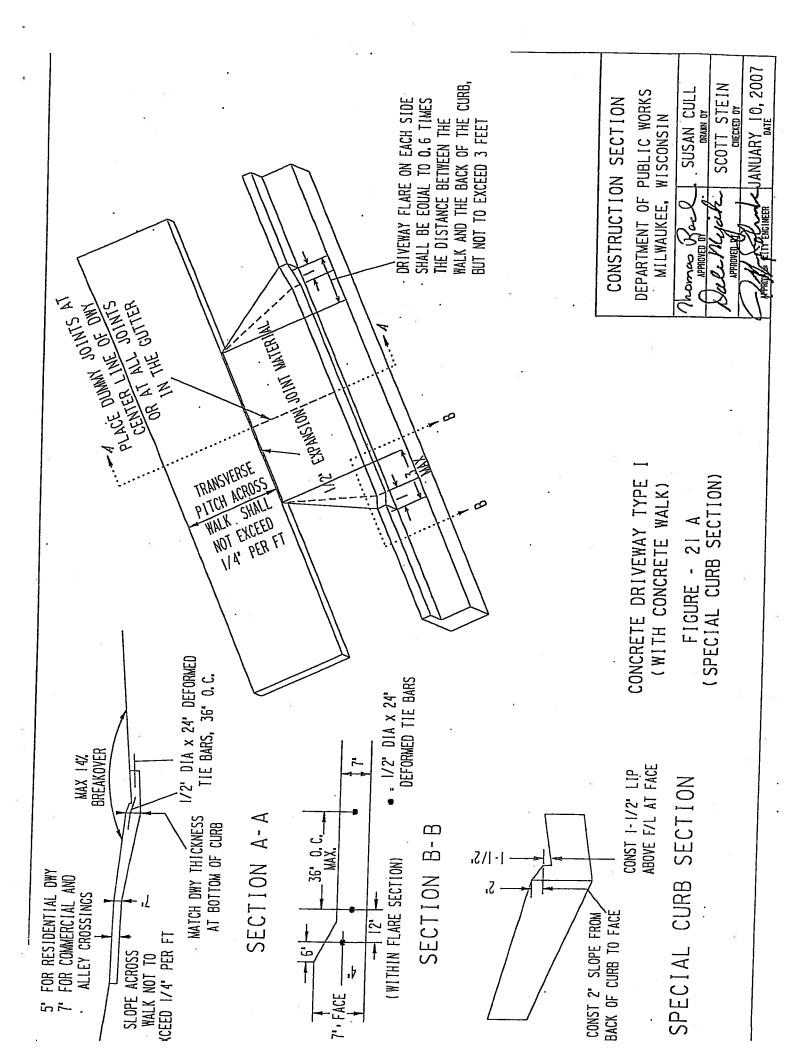
INTERNAL SANITARY MANHOLE SEAL

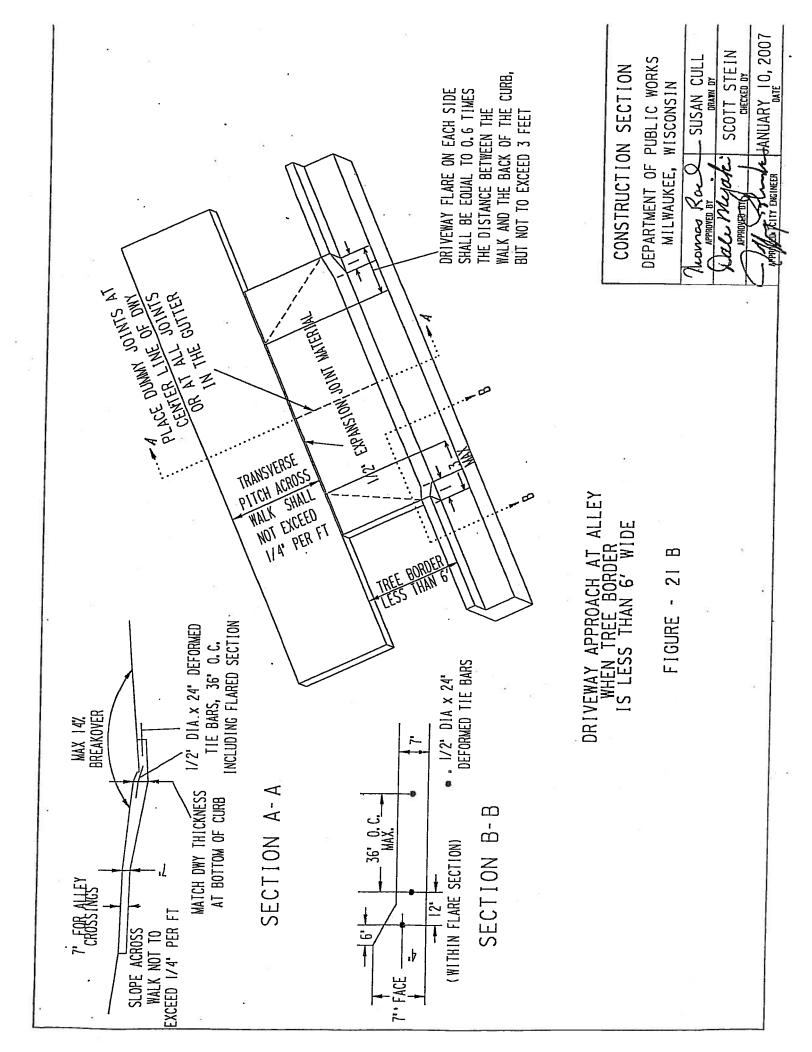


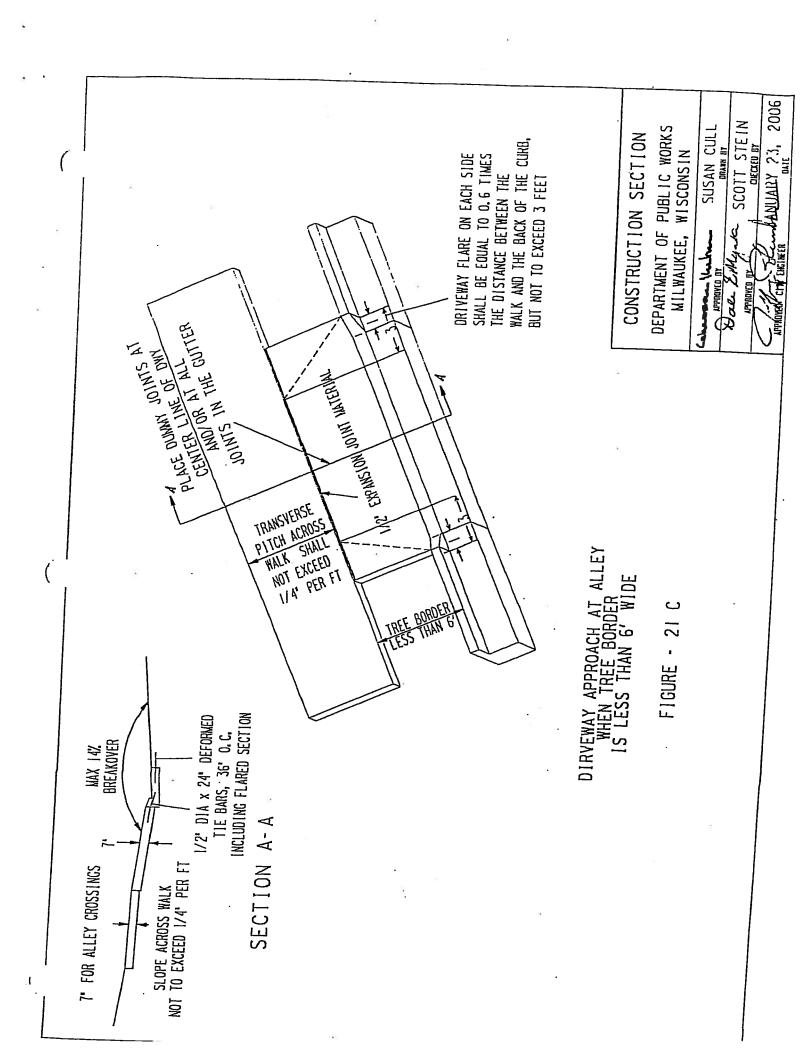


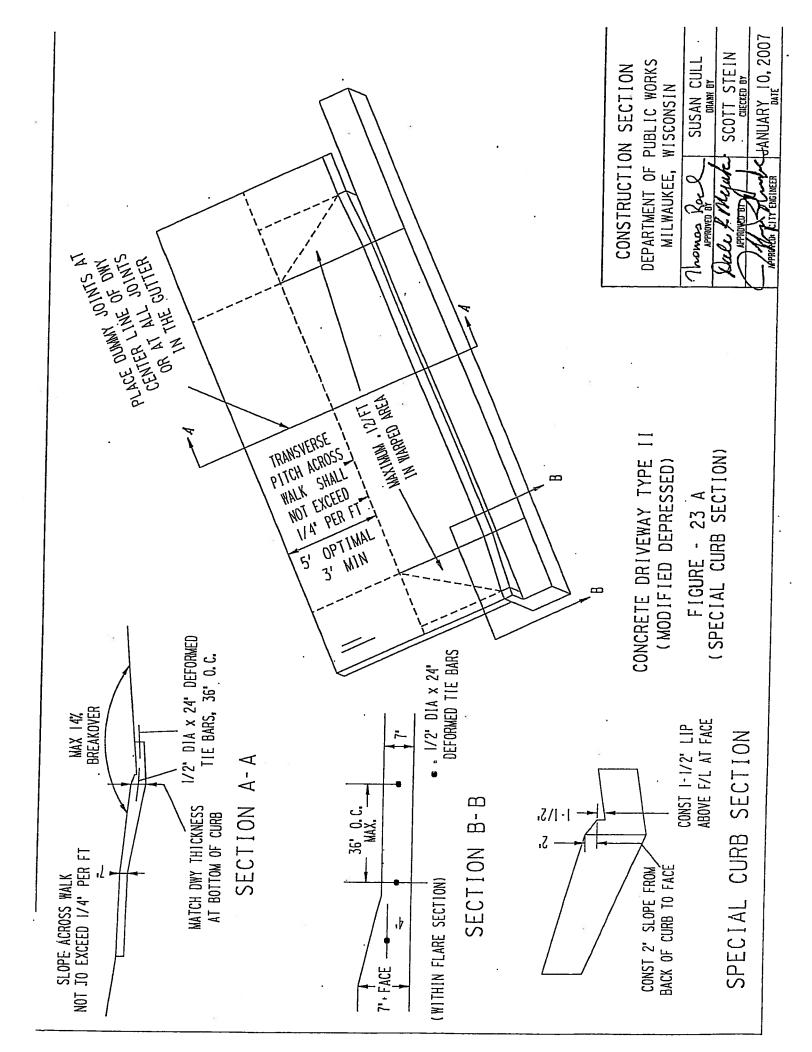


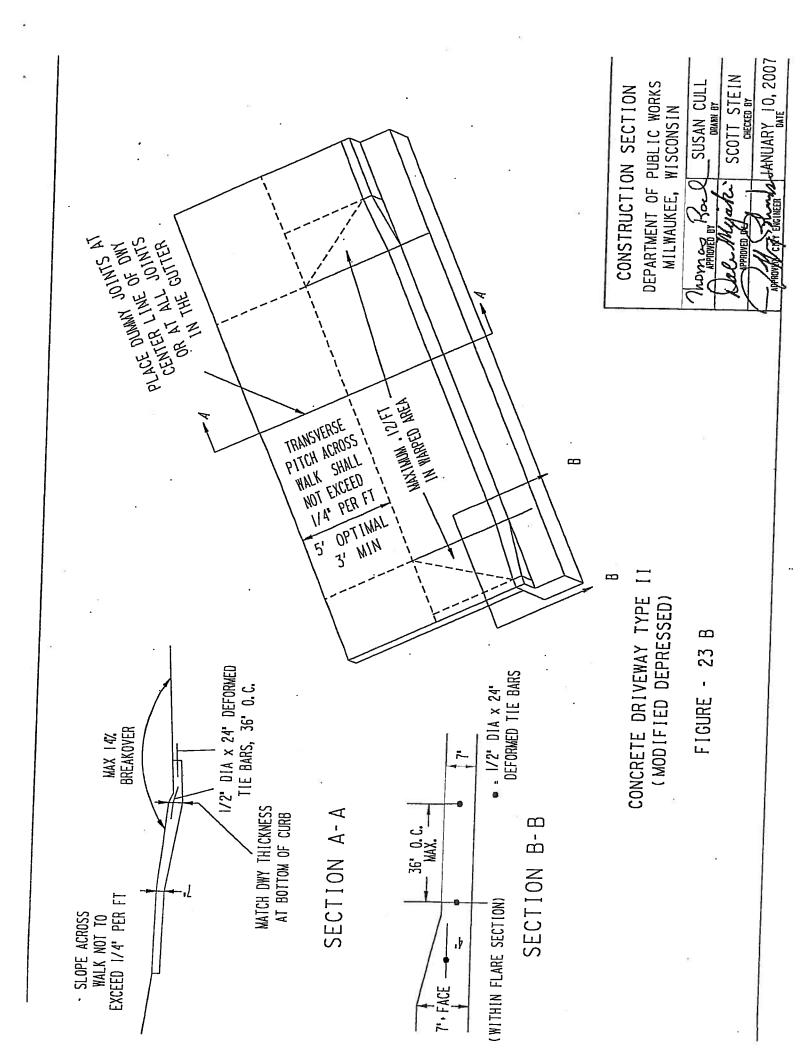


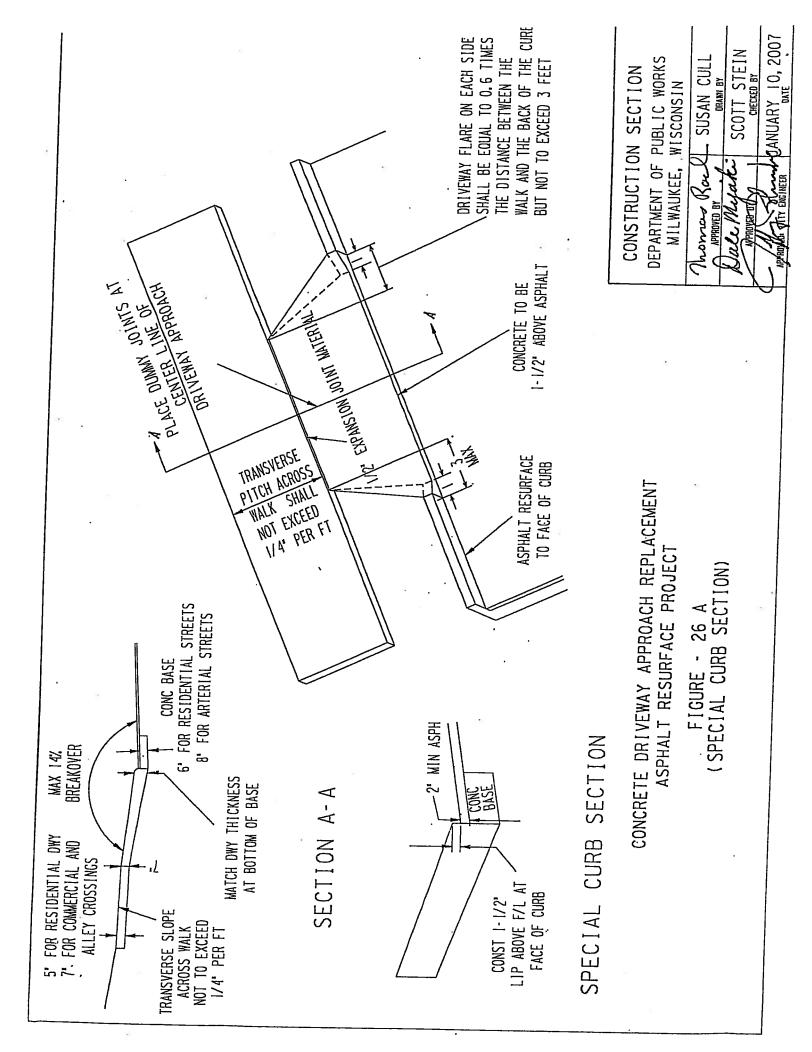


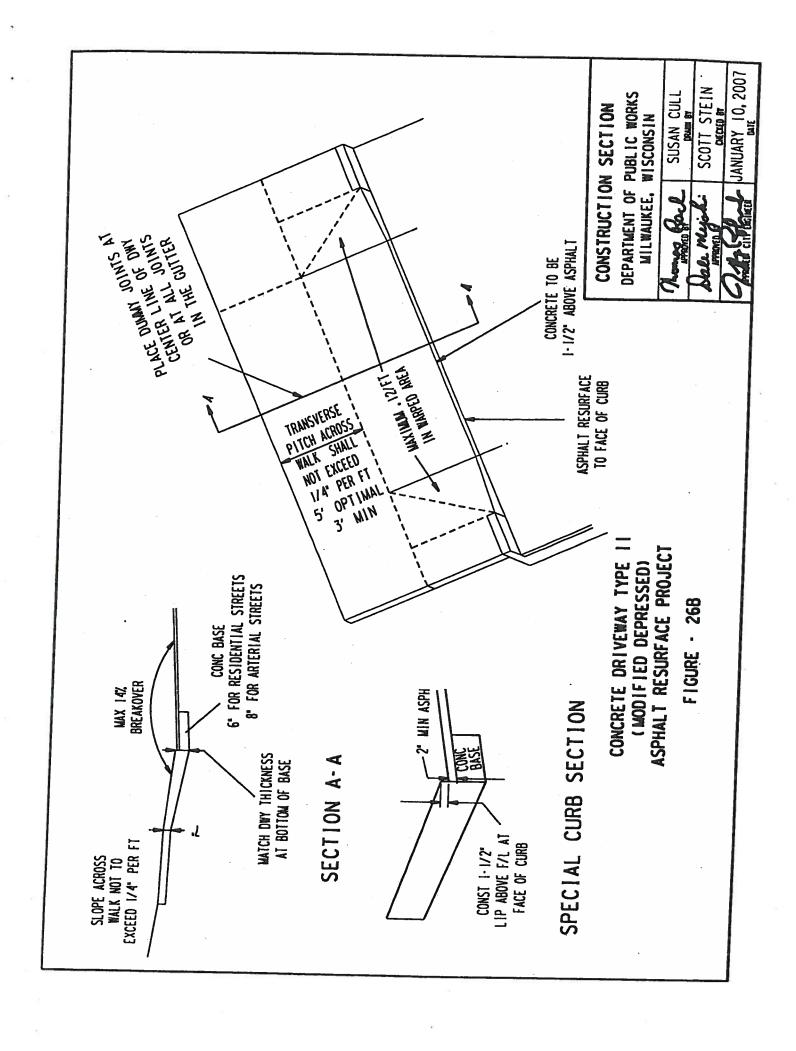






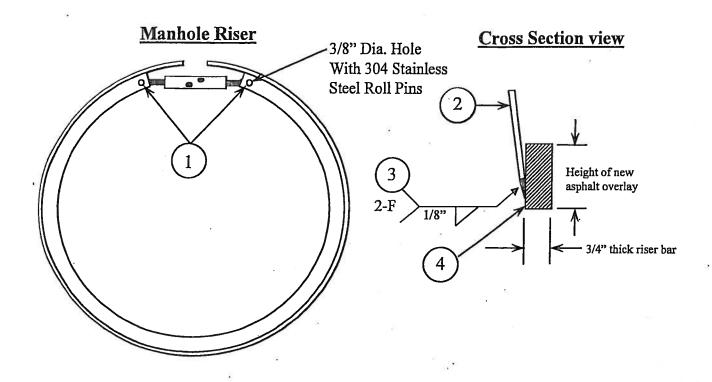


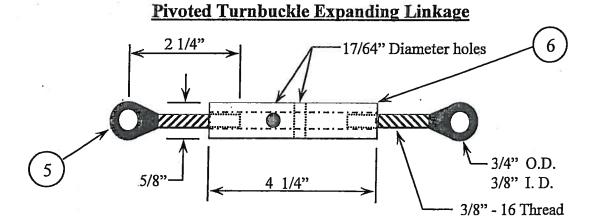




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Pivoted Turnbuckle Manhole Riser





Item Number	Item Description	Material Description	Tensile Yield	:	Tensile Ultima	
1	3/8" Roll Pins	304 Stainless Steel (14,000 LB Double Sheer Strength)				
2	Steel Skirt	12 or 10 gage A.I.S.I. 1020 Steel (A-36) G-90 Galvanized	33,000	P.S.I.	60,000	P.S.I.
3	Weld	Full circumference welded except on clamp area Lincoln Electric .045 71M Elite Outer Shield Flux Cored	75,000	P.S.I.	85,000	P.S.I.
4	3/4" wide Riser Bar	Hot Rolled Steel A.I.S.I. 1020 (A-36)	33,000	P.S.I.	60,000	P.S.I.
5	Rod Ends	Forging A.I.S.I. C-1030 Steel Heat Treated BHN 240 Zinc Plated with Dichromate Finish	70,000	P.S.I.	92,000	P.S.I.
6	Turnbuckle	A.I.S.I. 12L14 Steel Cold Drawn Zinc Plated with Yellow Dichromate Finish dipped in Linebacker rust inhibitor	60,200	P.S.I.	78,300	P.S.I.

-

Fixed Extra Unit Prices for Paving		
2007 Program Year		
	Unit	Amount
ltem	Offic	Amount
Removals	sa #	\$1.00
Concrete Walk &/or Driveway Removal (100 sq ft or less)	sq ft lin ft	\$5.50
Concrete Curb &/or Gutter Removal (25 lin ft or less)	LS	\$300.00
Sawing 150 LF and LESS with water cooled saw		\$2.00
Sawing OVER 150 LF	lin ft LS	\$300.00
Sawing Full Depth 140 LF and LESS with water cooled saw		\$2.20
Sawing Full Depth OVER 140 LF	lin ft	\$7.50
Surface Removal (10 sq yds or less)	sq yd	\$11.50
Step Removal	lin ft	
Tree Clearing (1 tree or 12 in dia or less)	in dia .	\$35.00
Tree Grubbing (1 stump or 12 in dia or less)	in dia	\$35.00
Wall &/or Footing Removal (one cu yd minimum)		¢100.00
Masonry Brick or Block	cu yd	\$180.00
Monolithic Concrete	cu yd	\$220.00
Reinforced Monolithic Concrete	cu yd	\$250.00
New Work	_	\$12.50
Gravel Filling (20 tons or less)	ton	\$13.50
Crushed Stone (20 tons or less)	ton	\$13.50
VT Crushed Stone Driveway	ton	\$25.00
Topsoil	cu yd	\$35.00
VT Concrete Base (less than 4 cu yds)	cu yd_	\$200.00
Concrete Traffic Island	sq ft	\$8.00
Concrete Curb & Gutter (25 lin ft or less)	lin ft	\$22.50
VT Concrete Walk &/or Driveway	cu yd	\$220.00
5" Concrete Walk (100 sq ft or less)	sq ft	\$4.50
7" Concrete Driveway	sq ft	\$5.00
8" Concrete Driveway		120% X BID
High Early Strength		110% X BID
Pavement Dowels	each	\$7.00
Miscellaneous		#7F 00
Water Service Box Adjustment	each	\$75.00
Water Valve Box Ajustment	each	\$105.00
Cold Weather Protection - Pavement	sq yd	\$1.00
Cold Weather Protection - Curb	lin ft	\$0.50
Cold Weather Protection - Walk &/or Driveway	sq ft	\$0.25

CITY OF MILWAUKEE

DEPARTMENT OF PUBLIC WORKS

Erosion Control Implementation Plan

The Erosion Control Implementation Plan (ECIP) is an effort to conform to Chapter 290 of the Code of Ordinances. The ECIP shall be submitted to the City Engineer at least ten (10) working days prior to the start of any construction activity. NO construction activity may begin without an ECIP approved by the Department of Public Works.

FOR OFFICE USE ONLY			Application No.			
Meets Technical Standards Date Application Received: Fee Pald	Does Not Meet Standards Date all Informa Check No. :		Reviewed By:			
	APPLICANT (Contr	actor)	Erosion Control Co	nsultant/Engineer		
Name			5			
Address						
City/State/Zip	*					
Phone ()		()			
Relationship to Project				•		
Principal Contact Respons	sible for Installation, Maintenar	nce and removal of e	rosion control measures :			
Name						
Phone ()		Fax ()	78 <u> </u>	, ît		
Type of Construction						
Proposed Construction	ı Start Date					
Any public waterway w		No 🗌				

ECIP REQUIREMENTS:

- Attach a description of erosion control devices and other best management practices to be utilized
 on the project(s). The description should include, but not be limited to: type of products; i.e.,
 Geotex Fabric, Manufacturer's Names and Types of Equipment (i.e.; self-contained power broom)
- Attach the intended timetable and sequence of construction activities.
- Attach the intended timetable and sequence of best management practices and devices to be implemented for erosion control.
- Attach a site plan showing approximate locations(s) of erosion control devices. The site plan shall be at a scale of no less than 1" = 100'. The plan shall also indicate the direction of runoff flow, the construction limits, temporary stockpiles and any other significant information.

Upon receipt of all required information, the ECIP will be reviewed within ten (10) working days and all Involved parties will be notified whether or not the plan meets technical standards.

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CITY OF MILWAUKEE

Department Of Public Works

Erosion Control - Simplified Checklist

Site Characteristics

The Contractor may utilize the City of Milwaukee plan set for this contract or provide a site diagram. The following information shall be included.

- The scale of the drawing (not less than 1" = 100')
- A north arrow (towards the top or to the right of the plan)
- The name of all project streets and streets abutting the project
- Approximate location of all existing and proposed drainage structures
- The direction of water runoff (flow arrows)
- The limits of construction
- The approximate location of all erosion control devices
- Areas where vegetation will be disturbed and re-established
- For non right-of-way projects, locate watershed areas of overland and concentrated flow. Include area sizes in acres and representative soil type of disturbed areas.

Erosion Control Practices

- Storm water inlet protection
 - 1) Any structure that is connected to the drainage system shall be protected from sediment entering the system.
 - 2) All storm water inlets adjacent to and on the project site shall have type M inlet protection.
 - 3) If the frame of any storm water inlet is removed or openings are in the masonry and storm water may enter, the protection device should be changed to a type R.
 - 4) Any manholes that the frame is removed or openings are in the masonry and storm water may enter shall have a type R erosion control.
- Temporary storage piles.
 - 1) Storage of erodable materials (i.e. gravel) should not be closer than 25 feet of a roadway or drainage way. If placed in the right-of-way, the stockpiles shall not be placed closer than 100 feet of an unprotected storm drain. Covering or surrounding with straw bales, silt fence or other measures, shall control erosion from stockpiles existing less than ten (10) days. Stockpiles existing longer than ten (10) days shall be seeded and mulched.

Tracking

- The project and surrounding roadways shall be kept free from materials that may enter the drainage system. Tracked roadways shall be cleaned immediately by means other than flushing with water.
- 2) Tracking pads at ingress and egress points may be used to help control tracking of sediment onto roadway surfaces. The pads shall be constructed with a minimum 2-inch size stone, 8-feet wide and a minimum of 50-feet long.
- 3) The project roadways should be cleaned on a daily basis. Cleaning shall be done by means other than flushing with water.

- Location of sediment controls (i.e. silt fence, straw bales, waddles, and other planned practices) that minimize the amount of sediment from leaving the site.
 - 1) The "Wisconsin Construction Site Best Management Practices Handbook" should be consulted.
- Dewatering
 - 1) Water containing particles of 100 microns or greater shall be treated by use of temporary sediment basins or other devices designed to remove particles of 100 microns or greater.
- Vegetation
 - 1) The construction activity should be staged as to limit the amount of time vegetation is stripped and re-established.
- Maintenance
 - 1) A schedule for maintaining all erosion control devices is necessary to maximize the effort of limiting sediment from entering the drainage system.
 - 2) All devices should be checked and maintained after a rainfall event that totals 0.50 inches.
 - 3) All devices should be checked and maintained at least once a week.

NOTICE TO CONTRACTORS

Effective immediately, the City of Milwaukee has adopted an ordinance relative to Prompt Payment as follows:

2.9.16.b) It is the City's policy to pay all invoices within 30 days. If the City does not make payment within 45 days after receipt of properly completed supporting payment and other required contract documentation, the City shall pay simple interest beginning with the 31st calendar day at the rate of one percent per month (unless the amount due is subject to a goodfaith dispute and, before the 45th day of receipt, notice of the dispute is sent to the contractor by first-class mail, personally delivered, or sent in accordance with the notice provisions in the contract). If there are subcontractors, consistent with s.66.0135(3), Wis. Stats., the prime contractor must pay the subcontractors for satisfactory work within seven days of the contractor's receipt of payment from the City of Milwaukee, or seven days from receipt of a properly submitted and approved invoice from the subcontractor, whichever is later. If the contractor fails to make timely payment to a subcontractor, the contractor shall pay interest at the rate of 12 percent per year, compounded monthly, beginning with the 8th calendar day. Reference Common Council File No. 101137 adopted January 2011.

City Of Milwaukee

Department Of Public Works

Minority/Women/Small Business Enterprise (MWSBE) Provisions

I. General

- A. In accordance with Chapter 370 of the Milwaukee Code of Ordinances, Minority/Women/Small Business Enterprise (M/W/SBE) participation is required in all contracting activities of the Department of Public Works. The ordinance requires that certified MWSBEs be utilized for 25% of the total dollars annually expended through prime contracts or subcontracts for Construction and the purchase of Goods and Services. For the purchase of Professional Services the requirement is 18%. To that end, the Commissioner of Public Works, as a contracting officer for the City, requires all bidders to utilize MWSBEs as subcontractors and material suppliers on all contracts. For this contract, bidders are required to achieve a minimum_____% MWSBE participation.
- B. The prime contractor shall prepare and submit accurate and timely MWSBE utilization forms and reports to the Department of Public Works. The reports shall include, but not be limited to, Compliance Plan (Form A), monthly utilization (Form D), and MWSBE subcontractor payment certification (Form E) forms as directed. Failure to submit the required forms and reports to the Department of Public Works may result in disqualification of future bids, delay of payments, or other appropriate sanctions. Final contract payments will not be made until final MWSBE utilization reports and MWSBE subcontractor payment certification forms are on file with the Department of Public Works.
- C. During the performance of this contract, the Department of Public Works reserves the right to conduct compliance reviews. If the contractor is not in compliance with the specifications, the Commissioner of Public Works will notify the contractor in writing of the corrective action that will bring the contractor into compliance. If the contractor fails or refuses to take corrective action as directed, the Department of Public Works may take one or more of the actions listed below:
 - 1. Terminate or cancel the contract, in whole or in part.
 - 2. Consider possible debarment of the prime contractor from bidding.
 - Withhold payments on the contract.
 - 4. Any other remedy available to the City at law or in equity.

II. Definitions

- A. "MINORITY/WOMAN/SMALL BUSINESS ENTERPRISE" (MBE), (WBE) or (SBE) means a small business concern that is 51% owned, operated and controlled by one or more individuals who are a minority, woman and/or a small business owner (who is at an "economic disadvantage"). The individuals must have day-to-day operational and managerial control and interest in capital, financial risks and earnings commensurate with the percentage of their ownership.
- B. "OWNED, OPERATED AND CONTROLLED" means a business which is one of the following:
 - 1. A sole proprietorship legitimately owned and operated and controlled by a minority, women or an individual at a disadvantage as defined in Chapter 370.
 - 2. A partnership or joint venture legitimately owned, operated and controlled by individuals who are minorities, women or individuals who are at a disadvantage and who own at least 51% of the beneficial ownership interests in the enterprise and who hold at least 51% of the voting interests of the enterprise eligible as defined in Chapter 370.
 - 3. A corporation legitimately owned, operated and controlled by one or more individuals who are a minority, woman or individual at a disadvantage and who own at least 51% of the

outstanding shares and who hold at least 51% of the voting interests of the corporation eligible as defined in Chapter 370.

III. MWSBE Utilization Requirements

- A. Each prime contractor shall utilize MWSBE to a minimum of ______% on this contract. Note that the prime contractors shall be required to attain MWSBE participation on their base bid excluding specified allowances, alternatives, and change orders. MWSBE commitments relative to contract award shall be based upon the approved MWSBE Compliance Plan (Form A).
- B. The determination of MWSBE utilization shall be based on the following criteria:
 - 1. The firms identified as MWSBE by the prime contractor on the MWSBE Compliance Plan (Form A) must be certified by the Office of Small Business Development prior to bid opening.
 - 2. The prime contractor shall be credited for the entire expenditure to MWSBE firms only if all of the identified scope of work is performed directly by the certified MWSBE firm.
 - 3. The prime contractor shall be credited for the entire expenditure to MWSBE manufacturer only if the manufacturer produces goods from raw materials or substantially alters them for resale. Only 20% of the MWSBE goals may be expended for MWSBE suppliers that do not manufacture products they supply.
 - 4. The prime contractor shall count toward the MWSBE requirement only those payments to MWSBEs who perform a commercially-useful function in the actual performance of the contract. While that generally means an MWSBE should be engaged in direct contract work, a "commercially-useful function" may also include management of a third tier subcontractor. For example, while an MWSBE trucking subcontractor is always expected to perform some direct work on the project, in some cases it may become necessary to subcontract work out to one or more third tier subcontractors. If a third tier subcontractor is also an MWSBE, the full amount of the work performed by that third tier MWSBE can be counted toward MWSBE participation. However, if the third party subcontractor is not an MWSBE, the prime contractor may only count 20% of the amount being subcontracted to the third tier non-MWSBE subcontractor. MWSBEs are required to notify the Department of Public Works if they subcontract out work so that the Department can determine how much, if any, of the subcontracted work can be counted toward the MWSBE requirement. The Commissioner of Public Works will make the final determination and evaluation of whether the MWSBE is performing a commercially-useful function.
- C. The contractor, by signing and submitting a bid, certifies that the contractor understands the provisions of Chapter 370 and knows of and intends to comply with them. The completed MWSBE Compliance Plan (Form A) <u>must</u> be submitted by the apparent low bid contractor within three (3) working days after the identification of the "low bidder."
 - 1. Information on Form A shall include, but not be limited to:
 - a. The names, addresses, telephone numbers, MWSBE Certification designation and contact person names for the certified MWSBE contractors that will participate on the project as subcontractors or suppliers;
 - A description of the scope of work to be performed by the MWSBE on this project;
 and
 - c. The MWSBE contractor dollar value(s) and corresponding percentages that the dollar values represent of the total contract amount.
 - 2. Listing an MWSBE on the Compliance Plan (Form A) shall constitute a representation that the contractor has communicated directly with the MWSBEs listed. If awarded the

contract, the bidder will enter into a subcontract with the firm for the portion of the work listed.

- 3. MWSBE participation is an element of bid responsiveness. Failure to meet the specified MWSBE requirements will render the bid unresponsive. The contract may then be awarded to the next apparent low bidder. Under certain circumstances, failure to meet specified MWSBE requirements after submission of an apparent low bid may result in surrender of the bidder's bid bond.
- 4. Only MWSBEs that have been certifled by the Office of Small Business Development may be listed on the MWSBE Compliance Plan (Form A) and counted towards the percentage requirements on this project. A listing of the currently <u>City</u> certified MWSBE firms is maintained at:

Office of Small Business Development 200 East Wells Street City Hall, Room 606 Milwaukee, Wisconsin 53202 Phone: (414) 286-5553 FAX: (414) 286-8752

- After execution of the contract, if for any reason an MWSBE cannot perform, the prime contractor shall contact the Commissioner of Public Works for approval to substitute another certified MWSBE firm. The prime contractor must submit a written request for substitution which specifies the reasons for the request. Approval must be obtained prior to making substitutions. Any difference in the cost occasioned by such substitution shall be borne by the prime contractor. If the prime contractor cannot find another certified firm to do the work at a comparable price, a non-MWSBE firm may be substituted with the approval of the Commissioner of Public Works.
- E. If the prime contractor has a problem in meeting the MWSBE requirements or if any other problems relative to MWSBE(s) arise during the completion of this project, the prime contractor shall immediately contact the Commissioner of Public Works.
- F. Certification from programs other than the Office of Small Business Development is neither accepted by the City of Milwaukee nor do they have any bearing whatsoever on the eligibility criteria established by the City of Milwaukee.
- G. Right to Appeal.

All contracts awarded under ss.7-14-2 and 7-22 of the City Charter shall be awarded by the Commissioner of Public Works to the lowest responsible bidder determined in accordance with applicable City ordinances for participation of the Office of Small Business Development. Following the opening of any bid involving a determination under applicable City ordinances for participation of M/W/SBE, the Commissioner of Public Works shall make a written recommendation as to the lowest responsible bidder and notify all bidders by publication in an official City newspaper as to the content of the written recommendation. Any bidder who objects to the recommendation on grounds of determinations made under applicable City ordinances for participation of M/W/SBE may appeal the recommendation on such grounds by filing a written appeal with the Commissioner of Public Works within five (5) working days of the date of publication. The appeal shall state the specific objection to the recommendation, include supporting documentation and specify an alternative recommendation. The Commissioner of Public Works shall schedule a hearing before an appeals committee consisting of the Chair of the Economic Development Committee or the Chair's designee, a member of the Economic Development Committee selected by the Chair and the Director of the Office of Small Business Development to be held within five (5) days of receipt of the appeal. The Committee shall have authority by majority vote to affirm or set aside the recommendation of the Commissioner of Public Works and its decision in this regard shall be final. In the event a timely appeal, meeting the requirements above is not filed, or the Committee affirms the Commissioner's recommendation following a timely appeal, meeting the requirements above, the Commissioner shall make an award in accordance with the recommendation.

H. Percentage of Required MWSBE Participation

Construction 25%
The Purchase of Goods and Services 25%
The Purchase of Professional Services 18%

The following tables outline the specific types of Business Enterprises and the percentage requirement for particular contract types. Once the specific enterprise percentage listed below is met for a particular contract type the overall MWSBE percentage requirement may be met by using any other certified MWSBE

For example, a Construction contract requiring 25% MWSBE can be achieved by using an African American MWSBE for 5.57, an Asian American MWSBE for .07 and a WBE for 7.31. The remaining 12.05% can be met by using any certified MWSBE.

	Construction	Goods & Services	Professional Services
MBE			
African American Firms	5.57%		
Asian American Firms	0.07%		
Hispanic Firms	·	3.23%	
Native American Firms		0.17%	
WBE	7.31%	17.09%	
SBE	12.05%	4.51%	18%
TOTAL	25%	25%	18%

Rev. 1_31_12 MWSBE provisions 1_31_12

DEPARTMENT OF PUBLIC WORKS MINORITY/WOMAN/SMALL BUSINESS ENTERPRISE PROGRAM

Form D-M/W/SBE MONTHLY REPORT

(1) Report for the M	Ionth of20 (Fina	l: yes no _)
(2)Prime Contractor/Firm_			
(3)Full Address & Phone Number:			
(4)Description of work/service performed	l and/or material supplied	<u>.</u>	
(5) DPW Contract No. C	(6) Official Notice No. / Pro	oject Number	
7) Start Date: (8)	Prime Contractor's Total \$:		<u> </u>
(9) Completion Date: (10)	Prime Contractor paid to date \$:		Ī.
(11) Minority Business % and Woman Business % and Small Business % and and Small Business % and and and supplier for the month. This form attach M/W/SBE Payment Certification	atilized in connection with the above conshall be signed and returned. If this re	ntract, either as presents the fin	service performed al report, be sure to
NAME OF M/W/SBE FIRM(s) AND LIST THEIR M/W/SBE DESIGNATION	WORK/SERVICE PERFORMED or MATERIAL SUPPLIED	AMOUNT PAID FOR THE MONTH	TOTAL \$ PAID TO DATE
·			
- N	=		
			ē
TOTAL PAID TO M/W/SBE(s)			
I/we hereby certify that I/we have read the	e above and approved this information	to be precise and	confirmed.
(12) Report Prepared By:	,		
(Name)	(Title)	(Phone	e Number)
(13) Authorized Signature: (Name)	(Title)		
(1 mile)	(14) Date		

DIRECTIONS FOR M/W/SBE MONTHLY REPORT (FORM D)

- 1. List the month and year that the report is being submitted for. **Note:** If this is the final report, check yes and submit Form E Subcontractor Payment Certification Form.
- 2. Prime contractor's or firm's registered company name.
- 3. List full registered business address to include city/state, zip code and telephone number.
- 4. Brief description service performed and/or material supplied on this contract.
- 5. List the DPW Contract Number, as represented on the contract document.
- 6. List the official notice & project number as represented on the front page of the contract.
- 7. List the start date of the project.
- 8. List the total dollars awarded to the prime contractor.
- 9. List the completion date of the project.
- 10. Total dollars paid to Prime contractor to date.
- 11. List EACH M/W/SBE percentage REQUIRED on this project and each M/W/SBE dollar amount.
- 12. List the name, title and phone number of the individual who prepared the report.
- 13. Provide the authorized signature and title of the individual who approves the report.
- 14. List the date that the report is completed.

THIS REPORT IS DUE THE 20TH OF EVERY MONTH FOR THE PREVIOUS MONTH'S ACTIVITY.
FAILURE TO RETURN THIS FORM BY THE SPECIFIED TIME MAY CAUSE A DELAY IN PAYMENTS.

City Of Milwaukee

Department Of Public Works

Minority/Woman/Small Business Enterprise Program (M/W/SBE) Subcontractor Payment Certification

(This form must be completed by the M/W/SBE subcontractor and attached to the Prime Contractor's Final M/W/SBE Form D Report)

... -PRIME CONTRACTOR & SUBCONTRACTOR EXECUTE-

Section A - M/W/SBE:Company Officer & Prime:Contractor Complete For Payment That <u>Has</u> Been Received

	M/W/SBE Subcontractor Name :
	Official Notice No.:Project NoDPW Contract No. C
	I hereby certify that I have received \$ for subcontract work on the above project.
	Dated:Signature of M/W/SBE Subcontractor:
	Printed Name & Title of M/W/SBE Subcontractor:
	Certified as(Please check):MBESBE
	Acknowledged by Prime Contractor Signature:
÷	Printed name & Title of Prime Contractor:
	-PRIME CONTRACTOR & SUBCONTRACTOR EXECUTE- Section B - Prime contractor and M/W/SBE Company Officers Complete if Full Payment Has Not Been
	Made to the M/W/SBE Subcontractor and a balance remains to be paid.
	Prime Contractor:
	M/W/SBE Subcontractor:
	Official Notice No.:Project NoDPW Contract No C
-	I hereby certify that I will pay \$to
	Dated: Signature of Prime Contractor:
	Printed Name & Title of Prime Contractor:
	Acknowledged by: M/W/SBE Subcontractor Signature:
	Printed name & Title of M/W/SBE Subcontractor:

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City of Milwaukee Department of Public Works

Residents Preference Program Provisions

. General

- In accordance with Chapter 309 of the Milwaukee Code of Ordinances, residents A. preference hiring is required for all construction contracting activities of the Department of Public Works. The ordinance requires that 40% of WORKER HOURS worked on a DPW contract be performed by UNEMPLOYED or UNDEREMPLOYED RESIDENTS of the City, except in special cases where the Commissioner of Public Works determines there is sufficient reason to impose lesser levels of participation. Further, the Commissioner of Public Works may increase the percentage of RESIDENT worker participation to more than 40% on specific contracts. For this contract, bidders are required to show that a minimum % of WORKER HOURS will be performed by UNEMPLOYED or UNDEREMPLOYED RESIDENTS of the City. Up to one-third of required worker hours may be achieved by documenting the use of UNEMPLOYED or UNDEREMPLOYED RESIDENTS on projects undertaken by the contractor where such compliance is not required, or by hiring UNEMPLOYED or UNDEREMPLOYED RESIDENTS on a full-time permanent basis for non-construction job categories connected to the project. Such adjustments must be proposed in an affidavit on a form provided by the department setting forth the facts upon which the request for adjustment is based.
- B. The contractor, prior to commencing work, shall submit an affidavit (Form I) for proof of residency for all employees utilized by the contractor and subcontractors to meet the Residents Preference Program requirements, stating that each employee is either UNEMPLOYED or UNDEREMPLOYED and is a RESIDENT of the City. The contractor shall prepare and submit accurate and timely resident utilization forms and reports to the Department of Public Works. Time Reports shall be submitted within ten (10) days following completion of work, or every three months, whichever comes first. The reports shall identify the name, address, race, gender, work classification, wage rates and hours worked of all employees utilized on the contract by the contractor and all subcontractors. Failure to submit the required forms and reports to the Department of Public Works may result in disqualification of future bids, delay of payments, or other appropriate sanctions. Final contract payments will not be made until the summary of hours worked on the back of the Prime Contractor's Affidavit of Compliance is completed and on file with the Department of Public Works.
- C. During the performance of this contract the Department of Public Works reserves the right to conduct compliance reviews. If the contractor is not in compliance with the specifications, the Commissioner of Public Works will notify the contractor in writing of the corrective action that will bring the contractor into compliance. If the contractor fails or refuses to take corrective action as directed, or if the contractor, prime or sub, submits any documents which contain any false, misleading, or fraudulent information, or if the contractor or subcontractor fail to comply with this ordinance, the Department of Public Works may take one or more of the actions listed below.
 - 1. Withhold payments on the contract.
 - 2. Terminate or cancel the contract, in whole or in part.
 - 3. Consider possible debarment of the contractor from bidding for a period of up to two years.
 - 4. Any other remedy available to the City at law or in equity.

D. The penalty for any person, firm, or corporation knowingly engaging in fraud, misrepresentation, or in any attempt directly or indirectly, to evade the provisions of this ordinance by providing false, misleading, or fraudulent information shall, upon conviction, forfeit not less than \$1,000 or more than \$5,000 together with the costs of prosecution and, upon default of payment, shall be imprisoned in the county jail or house of correction not to exceed 90 days, or until the forfeiture costs are paid.

II. Definitions

- A. RESIDENT A person who maintains his or her place of permanent abode in the City of Milwaukee. Domiciliary intent is required to establish that a person is maintaining his or her place of permanent abode in the City. Mere ownership of real property is not sufficient to establish domiciliary intent. Evidence of domiciliary intent includes, without limitations, the location where a person votes, pays personal income taxes, or obtains a driver's license.
- B. UNEMPLOYED or UNDEREMPLOYED a RESIDENT that has worked less than 1,200 hours in the preceding 12 months or has not worked in the preceding 30 days or, regardless of employment status, has household income at or below the federal poverty guidelines as adjusted by the Wisconsin Department of Public Instruction to define eligibility for reduced lunch in public schools. A RESIDENT will continue to qualify as unemployed or underemployed for five (5) years from the date he or she first participates in a contract under Chapter 309. If a RESIDENT becomes an apprentice for a contractor or becomes a participant in an on-the-job training program as determined by the City immediately after or in the course of performing on a particular construction contract, he or she shall continue to qualify as unemployed or underemployed for a period not exceeding 5 years from the date the person became an apprentice or participant in such on-the-job training program.
- C. WORKER HOURS means the total hours worked on a construction contract by skilled and unskilled construction trade workers, whether those workers are employed by the contractor or any subcontractor. In determining the total worker hours to be furnished at a construction site, the number of hours devoted to all tasks customarily performed on a construction site shall be included, whether or not such tasks are performed on the construction site. "Worker hours" includes work performed by persons filling apprenticeships and participating in on-the-job training programs and excludes the number of hours of work performed by all non-Wisconsin residents.

III. Residency Utilization Requirements

- A. The contractor shall utilize UNEMPLOYED or UNDEREMPLOYED RESIDENTS of the City in a minimum amount equal to the percentage of the WORKER HOURS stated in paragraph IA above.
- B. The contractor, by signing and submitting a bid, certifies that it understands the provisions of Chapter 309 and knows of and intends to comply with them, and shall ensure that all subcontractors are also informed.
- C. The contractor shall maintain, and shall ensure that all subcontractors maintain, personnel records listing the name, address, race and gender of all employees utilized for this contract and any records demonstrating that the employees utilized by the contractor in meeting the residency requirements are actual residents of the City. These records

shall be maintained for seven (7) years after the contractor has received final payment under the contract and shall be made available to the Commissioner of Public Works upon reasonable notice.

- D. Compliance with these residency requirements is an element of bid responsiveness. Failure to meet the specified residency requirements will render the bid unresponsive, and the Commissioner of Public Works may then recommend the award to the next apparent low bidder.
- E. The City recognizes the following three organizations which can be contacted for access to trained or qualified workers from the City. Other organizations or sources of qualified RESIDENTS can be used at the bidder's discretion.
 - 1. Milwaukee Urban League, located at 435 West North Avenue, Milwaukee, WI 53212. Telephone number 414-374-5850 Ext. 103, fax number 414-374-1995.
 - 2. Big Step, located at 3841 West Wisconsin Avenue, Milwaukee, WI 53208. Telephone 414-342-9787, fax number 414-342-3546.
- F. If the prime contractor has problems in meeting the residency requirements or if any other problems relative to residency participation arise during the completion of this project, the prime contractor shall immediately contact the Commissioner of Public Works.
- Right to Appeal All contracts awarded under ss. 7-14-2 and 7-22 of the City Charter G. shall be awarded by the Commissioner of Public Works to the lowest responsible bidder determined in accordance with any applicable City ordinances relating to the participation of Emerging Business Enterprise Programs or requiring participation of City RESIDENTS. Following the opening of any bid where the Commissioner has considered compliance with such City ordinances, the Commissioner shall publish in an official City newspaper his or her determination as to the lowest responsible bidder. Any bidder who objects to the determination based on the consideration of such City Ordinances, may appeal the recommendation by filing a written appeal with the Commissioner within five (5) working days of the date of publication. The appeal shall state the specific objection to the determination, including supporting documentation, and specify an alternative determination. Any appeals that do not conform to this section shall not be considered. The Commissioner shall schedule a hearing before the Public Works Contract Appeals Committee which shall be comprised of the chair of the Economic Development Committee or his or her designee and a member of the Economic Development Committee selected by the chair and the Director of Administration or his or her designee to be held within five days of receipt of the appeal. The Public Works Contract Appeals Committee shall have the authority by majority vote to affirm or set aside the determination of the Commissioner and their decision in this regard shall be final. In the event that a timely appeal meeting the requirements of this paragraph is not filed, or the Committee affirms the Commissioner's determination following a timely appeal, the Commissioner shall make an award in accordance with his or her determination.

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FORM I (Rev. 2009)	partie	
- C (Contractor Name	
	. /	
Æ	DPW Contract No.	
22 S28		
Eı	mployee Affidavit	*
Residen	its Preference Program	Sec.
I certify that I maintain my nermanent	residence in the City of Milwaykee o	nd that I water may narrowel
income tax, obtain my driver's license, etc. at		
	(Address)	
Docidon ou status		•
Residency status: To verify my resident status, attached p	please find the following (check one)	
Copy of my voter's cert		
Copy of my last year's		
	sconsin Driver's License or State ID.	
Copy of Other (i.e., Uti	lity bill, Lease, etc.)	
	AND	20 E
	AND	
Unemployment status:		
I certify that I have been unemployed as	s follows: (Check those that apply)	
	1,200 hours in the preceding 12 mont	hs.
I have not worked in the	e preceding 30 days.	
	OP	•
Underemployed status:	<u>OR</u>	
İ certify that based on the attached chart	t (Income Eligibility Guidelines). I an	ı underemployed.
· · · · · · · · · · · · · · · · · · ·		
, '		
	Print Name	
	*1	·
=	Sign Name	fo. t ogram of Milwaukee and that I vote, pay personal,Milwaukee, WI ress) (Zip Code) ring (check one) ense or State ID. Ose that apply) receding 12 months. Guidelines), I am underemployed.
	-	
	Social Security Number	
	Home Telephone Number	
Subscribed and sworn to me thisday		(K)
uay	186 183	
Of,A.D.	=	
Mrs Commission E	*	
My Commission Expires	<u> </u>	

Income Eligibility Guidelines July 1, 2012 to June 30, 2013

Eligibility determination is based on household size and income.

Total income must be <u>at</u> or <u>below</u> the amounts in this table.

	15				
House- hold Size	Yearly	Monthly	Twice per month	Every 2 weeks	Weekly
. 1	20,665	1,723	862	795	398
2	27,991	2,333	1,167	1,077	539
3	35,317	2,944	1,472	1,359	680
4	42,643	3,554	1,777	1,641	821
5	49,969	4,165	2,083	1,922	961
6	57,295	4,775	2,388	2,204	1,102
7	64,621	5,386	2,693	2,486	1,243
. 8	71,947	5,996 ⁻	2,998	2,768	1,384
9	79,273	6,607	3,304	3,050	1,525
10	86,599	7,218	3,610	3,332	1,666
11	93,925	7,829	3,916	3,614	1,807
12	101,251	8,440	4,222	3,896	1,948
For Each Additional Household Member Add	+7,326	+611	+306	+282	+141

Source: Wisconsin Department of Public Instruction

City of Milwaukee

Department of Public Works

Apprenticeship Provisions

I. General:

A. In accordance with Section 309-38 of the Milwaukee Code of Ordinances, apprenticeship requirements will be specified on all Department of Public Works construction contracts, where appropriate, which are in excess of \$100,000. The ordinance requires that a contractor employ apprentices in the performance of the contract and of all subcontracts entered into by the contractor in accordance with the maximum ratio of apprentices to journeymen as established by the Wisconsin Department of Industry, Labor, and Human Relations. Fair consideration must be given to minorities and women. For this contract, bidders are required to utilize apprentice(s) from N/A of the following trade(s):

(See "Ratio of Apprentices to Journeymen").

- B. The contractor shall prepare and submit an accurate and timely Apprenticeship Utilization Form (Form F) and other reports to the Department of Public Works. The Apprenticeship Utilization Form shall be returned with the executed contract and shall specifically identify the apprentice(s) that will work on the project. The Contractor Time Report shall be submitted within ten (10) days following completion of work or every three (3) months, whichever comes first. Failure to submit the required forms and reports to the Department of Public Works may result in disqualification of future bids, delay of payments, or other appropriate sanctions. Final contract payments will not be made until all apprenticeship related reports are on file with the Department of Public Works.
- C. During the performance of this contract the Department of Public Works reserves the right to conduct compliance reviews. If the contractor is not in compliance with the specifications, the Commissioner of Public Works will notify the contractor in writing of the corrective action that will bring the contractor into compliance. If the contractor falls or refuses to take corrective action as directed, or if the contractor, prime or sub, submits any documents which contain any false, misleading, or fraudulent information, or if the contractor or subcontractor fail to comply with this ordinance, the Department of Public Works may take one or more of the actions listed below:
 - 1. Withhold payments on the contract.
 - 2. Terminate, suspend, or cancel the contract, in whole or in part.
 - 3. After due process, consider debarment of the contractor from bidding for a twoyear period.
 - 4. Any other remedy available to the City at law or in equity.

II. Definitions:

A. Apprentice - a person, 16 years of age or over, who shall enter into a written contract of service where he or she is to receive from or through his or her employer in consideration for his or her services, in whole or in part, instruction in any trade, craft, or business. Apprenticeship agreements shall be governed by Ch. 106, Wis. Stats.

B. Construction - Means either new construction work or repair work on any roads, bridges, sewers, streets, alleys, buildings, or any other public works.

III. Apprenticeship Utilization Regulrements:

- A. The contractor shall utilize apprentices in a minimum amount equal to that stated in paragraph I-A above.
- B. The contractor, by signing and submitting a bid, certifies that the contractor understands the provisions of Chapter 309 and knows of and intends to comply with them.
- C. The contractor shall maintain personnel records listing the names and addresses of its employees utilized for this contract in meeting apprenticeship requirements. These records shall be maintained for three (3) years after the contractor has received final payment under the contract and shall be made available to the Commissioner of Public Works upon reasonable notice.
- D. Compliance with these apprenticeship requirements is an element of bid responsiveness. Failure to meet the specified apprenticeship requirements will render the bid unresponsive, and the Commissioner of Public Works may then recommend award to the next apparent low bidder.
- E. If the prime contractor has problems in meeting the apprenticeship requirements or if any other problems relative to apprenticeship participation arise during the completion of this project, the prime contractor shall immediately contact the Commissioner of Public Works.

PROPOSED RESIDENT/APPRENTICE UTILIZATION FORM

Official Notice #	Project #	Contract #	
Contractor			4:
JOB CATEGORY	PROPOSED # OF HOURS ON THIS PROJECT	PROPOSED # OF HOURS FOR SPECIAL IMPACT AREA RESIDENTS	PROPOSED # OF HOURS FOR ALL OTHER WORKER
TRUCK DRIVERS:		. (%)	. (
OPERATING ENGINEE	RS:		
Јоитеутеп		(%)	(
Apprentices		(%)	
SKILLED TRADES: (Specify)		•	
Journeymen		(%)	(
Apprentices		(%)	
Trainees		(%)	. (
LABORERS:			
(Specify type)			
		(%)	(
		(%)	(
	· · · · · · · · · · · · · · · · · · ·	(%)	('
		(%)	('
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AME and ADDRESS of rget Area Residents: ME and ADDRESS of rentices:			
Terrices;			: .

NOTICE TO CONTRACTORS

PLEASE NOTE: Effective December 28, 2005, the City of Milwaukee adopted an ordinance relative to the disclosure of participation in or profits derived from slavery by contractors. All contractors awarded a contract on behalf of the City of Milwaukee, whether or not subject to a competitive bid, shall complete an affidavit prior to entering into the contract verifying that the contractor has searched any and all records of the company or any predecessor company regarding records of investments or profits from slavery or slaveholder insurance policies during the slavery era. The names of any enslaved persons or slaveholders described in those records must be disclosed in the affidavit.

The City shall make the information contained in the affidavit available to the public. Any contract between the City and a contractor which fails to provide the requisite affidavit or which includes material false information on such affidavit shall be rendered null and void. To reference Milwaukee Code of Ordinances 310-14, please see:

http://cc-codenew.milwaukee.gov/code/volume3/ch310.pdf

CITY OF MILWAUKEE - DEPARTMENT OF PUBLIC WORKS <u>AFFIDAVIT OF COMPLIANCE</u>

DISCLOSURE OF PARTICIPATION IN OR PROFITS DERIVED FROM SLAVERY BY CONTRACTORS

COMPANY NAME:		
ADDRESS:		
CITY/STATE/ZIP:	·	
This affidavit of compliance will be the contractor's sw slavery policies sold by any companies, or profits from who are doing business with the City of Milwaukee as Ordinances 310-14.	slavery by industr	ies or their predecessors
Please check one:		•
This business was not in existence prior to 1865	•	
This business <u>was</u> in existence prior to 1865. I have records of investments or profits from slavery and	ave searched any and have found no s	and all records for such records.
This business <u>was</u> in existence prior to 1865. I have records of investments or profits from slavery at attached pages.	ive searched any a id am disclosing th	and all records for the findings on the
I hereby declare that all statements are true, accurate and City of Milwaukee.	d complete as of the	ne date furnished to the
AUTHORIZED SIGNATURE:	·•	
PRINTED NAME:		·
· :		
Subscribed to before me thisday of	, 20	
NOTARY PUBLICCounty,		•
SIGNATURE:	 . · ·	(Seal)
PRINT NAME:	:-	
My commission expires:	<u> </u>	*
lef: slaverydisclosureaffidavit	10	

NOTICE

ALL PREVAILING WAGE CONTRACTS AWARDED BY THE DEPARTMENT OF PUBLIC WORKS AFTER THE FIRST OF ANY CALENDAR YEAR ARE SUBJECT TO THE NEW PREVAILING WAGE SCHEDULE THAT GOES INTO EFFECT ON JANUARY 2ND. THE PREVAILING WAGE SCHEDULE INCLUDED IN BID PACKAGES ISSUED LATE IN THE PRECEDING YEAR MAY NOT BE TOTALLY ACCURATE FOR CONTRACTS OFFICIALLY AWARDED AFTER THE TURN OF THE YEAR. THE NEW PREVAILING WAGE WILL BE INCORPORATED INTO THE CONTRACT WHEN AWARDED.

BIDDERS ARE REQUIRED TO UTILIZE THE WISCONSIN DEPARTMENT OF WORKFORCE DEVELOPMENT'S "DICTIONARY OF OCCUPATIONAL CLASSIFICATIONS AND WORK DESCRIPTIONS" TO DETERMINE THE APPROPRIATE JOB CLASSIFICATIONS AND WAGE RATES FOR THEIR EMPLOYEES PRIOR TO BIDDING. THIS DOCUMENT CAN BE FOUND ON THEIR WEBSITE AT DWD.WISCONSIN.GOV; TYPE "DICTIONARY" IN THE SEARCH BOX.

Rev. 06/07

PREVAILING WAGE RATE DETERMINATION

Issued by the State of Wisconsin
Department of Workforce Development
Pursuant to s. 66.0903, Wis. Stats.
Issued On: 01/10/2013
Amended On: 02/18/2013

Amended On: 02/18/2013 **DETERMINATION NUMBER:** 201300081 Prime Contracts MUST Be Awarded or Negotiated On Or Before **EXPIRATION DATE:** 12/31/2013. If NOT, You MUST Reapply. PROJECT NAME: ALL PUBLIC WORKS PROJECTS UNDER SEC 66.0903, STATS - CITY OF MILWAUKEE PROJECT LOCATION: MILWAUKEE CITY, MILWAUKEE COUNTY, WI **CONTRACTING AGENCY:** CITY OF MILWAUKEE-DEPT OF PUBLIC WORKS **CLASSIFICATION:** Contractors are responsible for correctly classifying their workers. Either call the Department of Workforce Development (DWD) with trade or classification questions or consult DWD's Dictionary of Occupational Classifications & Work Descriptions on the DWD website at: dwd.wisconsin.gov/er/prevailing_wage_rate/Dictionary/dictionary_main.htm. OVERTIME: Time and one-half must be paid for all hours worked: - over 10 hours per day on prevailing wage projects over 40 hours per calendar week Saturday and Sunday on all of the following holidays: January 1: the last Monday in May: July 4: the 1st Monday in September; the 4th Thursday in November; December The day before if January 1, July 4 or December 25 falls on a Saturday; The day following if January 1, July 4 or December 25 falls on a Sunday. Apply the time and one-half overtime calculation to whichever is higher between the Hourly Basic Rate listed on this project determination or the employee's regular hourly rate of pay. Add any applicable Premium or DOT Premium to the Hourly Basic Rate before calculating overtime. A DOT Premium (discussed below) may supersede this time and one-half requirement. When a specific trade or occupation requires a future increase, you MUST add the full hourly increase **FUTURE INCREASE:** to the "TOTAL" on the effective date(s) indicated for the specific trade or occupation.

PREMIUM PAY:

If indicated for a specific trade or occupation, the full amount of such pay MUST be added to the "HOURLY BASIC RATE OF PAY" indicated for such trade or occupation, whevenever such pay is applicable.

DOT PREMIUM:

This premium only applies to highway and bridge projects owned by the Wisconsin Department of Transportation and to the project type heading "Airport Pavement or State Highway Construction." DO NOT apply the premium calculation under any other project type on this determination.

APPRENTICES:

Pay apprentices a percentage of the applicable journeyperson's hourly basic rate of pay and hourly fringe benefit contributions specified in this determination. Obtain the appropriate percentage from each apprentice's contract or indenture.

SUBJOURNEY:

Subjourney wage rates may be available for some of the trades or occupations indicated below with the exception of laborers, truck drivers and heavy equipment operators. Any employer interested in using a subjourney classification on this project MUST complete Form ERD-10880 and request the applicable wage rate from the Department of Workforce Development PRIOR to using the subjourney worker on this project.

This document MUST BE POSTED by the CONTRACTING AGENCY in at least one conspicuous and easily accessible place on the site of the project. A local governmental unit may post this document at the place normally used to post public notices if there is no common site on the project. This document MUST remain posted during the entire time any worker is employed on the project and MUST be physically incorporated into the specifications and all contracts and subcontracts. If you have any questions, please write to the Equal Rights Division, Labor Standards Bureau, P.O. Box 8928, Madison, Wisconsin 53708 or call (608) 266-6861.

The following statutory provisions apply to local governmental unit projects of public works and are set forth below pursuant to the requirements of s. 66.0903(8), Stats.

- s. 66.0903 (1) (f) & s. 103.49 (1) (c) "PREVAILING HOURS OF LABOR" for any trade or occupation in any area means 10 hours per day and 40 hours per week and may not include any hours worked on a Saturday or Sunday or on any of the following holidays:
 - 1. January 1.
 - 2. The last Monday in May.
 - 3. July 4.
 - 4. The first Monday in September.
 - 5. The 4th Thursday in November.
 - 6. December 25.
 - 7. The day before if January 1, July 4 or December 25 falls on a Saturday.
 - 8. The day following if January 1, July 4 or December 25 falls on a Sunday.

s. 66.0903 (10) RECORDS; INSPECTION; ENFORCEMENT.

(a) Each contractor, subcontractor, or contractor's or subcontractor's agent performing work on a project of public works that is subject to this section shall keep full and accurate records clearly indicating the name and trade or occupation of every person performing the work described in sub. (4) and an accurate record of the number of hours worked by each of those persons and the actual wages paid for the hours worked.

s. 66.0903 (11) LIABILITY AND PENALTIES.

- (a) 1. Any contractor, subcontractor, or contractor's or subcontractor's agent who fails to pay the prevailing wage rate determined by the department under-sub. (3) or-who-pays less-than-1.5-times-the hourly-basic rate of-pay for all hours-worked in excess of the prevailing hours of labor is liable to any affected employee in the amount of his or her unpaid wages or his or her unpaid overtime compensation and in an additional amount as liquidated damages as provided under subd. 2., 3., whichever is applicable.
- 2. If the department determines upon inspection under sub. (10) (b) or (c) that a contractor, subcontractor, or contractor's or subcontractor's agent has failed to pay the prevailing wage rate determined by the department under sub. (3) or has paid less than 1.5 times the hourly basic rate of pay for all hours worked in excess of the prevailing hours of labor, the department shall order the contractor to pay to any affected employee the amount of his or her unpaid wages or his or her unpaid overtime compensation and an additional amount equal to 100 percent of the amount of those unpaid wages or that unpaid overtime compensation as liquidated damages within a period specified by the department in the order.
- 3. In addition to or in lieu of recovering the liability specified in subd. 1. as provided in subd. 2., any employee for and in behalf of that employee and other employees similarly situated may commence an action to recover that liability in any court of competent jurisdiction. If the court finds that a contractor, subcontractor, or contractor's or subcontractor's agent has failed to pay the prevailing wage rate determined by the department under sub. (3) or has paid less than 1.5 times the hourly basic rate of pay for all hours worked in excess of the prevailing hours of labor, the court shall order the contractor, subcontractor, or agent to pay to any affected employee the amount of his or her unpaid wages or his or her unpaid overtime compensation and an additional amount equal to 100 percent of the amount of those unpaid wages or that unpaid overtime compensation as liquidated damages.

 5. No employee may be a party plaintiff to an action under subd. 3. unless the employee consents in writing to become a party
- 5. No employee may be a party plaintiff to an action under subd. 3. unless the employee consents in writing to become a party and the consent is filed in the court in which the action is brought. Notwithstanding s. 814.04 (1), the court shall, in addition to any judgment awarded to the plaintiff, allow reasonable attorney fees and costs to be paid by the defendant.

BUILDING OR HEAVY CONSTRUCTION

Includes sheltered enclosures with walk-in access for the purpose of housing persons, employees, machinery, equipment or supplies and non-sheltered work such as canals, dams, dikes, reservoirs, storage tanks, etc. A sheltered enclosure need not be "habitable" in order to be considered a building. The installation of machinery and/or equipment, both above and below grade level, does not change a project's character as a building. On-site grading, utility work and landscaping are included within this definition. Residential buildings of four (4) stories or less, agricultural buildings, parking lots and driveways are NOT included within this definition.

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Pald On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
101	Acoustic Ceiling Tile Installer Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014.	32.93	19.81	52.74
102	Boilermaker	31.09	27.23	58.32
103	Bricklayer, Blocklayer or Stonemason Future Increase(s): Add \$1.45/hr on 6/01/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	35.80	16.87	52.67
104	Cabinet Installer Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014.	32.93	19.81	52.74
105	Carpenter Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.93	19.81	52.74
106	Carpet Layer or Soft Floor Coverer	33.43	19.21	52.64
107	Cement Finisher	32.57	17.03	49.60
108	Drywall Taper or Finisher	29.87	18.79	48.66
109	Electrician Future Increase(s): Add \$1.60/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.20	21.71	53.91
110	Elevator Constructor	41.71	23.88	65.59
111	Fence Erector	28.00	4.50	32.50
112	Fire Sprinkler Fitter	37.45	19.30	56.75

CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u>	HOURLY FRINGE BENEFITS	TOTAL
	INACE OF COOR ATION	\$	\$	\$
113	Glazier	34.19	18.25	52.44
114	Heat or Frost Insulator	33.93	23.26	57.19
115	Insulator (Batt or Blown)	27.47	19.16	46.63
116	Ironworker	31.31	21.99	53.30
117	Lather	33.43	19.31	52.74
118	Line Constructor (Electrical)	37.05	16.94	53.99
119	Marble Finisher	20.00	0.00	20.00
120	Marble Mason	35.58	16.37	51.95
121	Metal Building Erector	18.50	3.20	21.70
122	Millwright	28.28	24.19	52.47
123	Overhead Door Installer	27.30	3.28	30.58
124	Painter	29.27	18.18	47.45
125	Pavement Marking Operator	30.00	0.00	30.00
126	Piledriver Future Increase(s): Add \$.75/hr on 6/3/2013. Premium Increase(s):	29.06	25.46	54.52
	Add \$.65/hr for Piledriver Loftsman; Add \$.75/hr for Sheet Piling Loftsman. DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	- N - 2	• •#= =	- e # R
127	Pipeline Fuser or Welder (Gas or Utility)	31.18	19.29	50.47
129	Plasterer	32.06	17.68	49.74
130	Plumber Future Increase(s): Add \$1.00/hr 6/1/2013; Add \$1.00/hr 6/1/2014.	36.47	19.47	55.94
132	Refrigeration Mechanic	37.76	19.99	57.75
133	Roofer or Waterproofer	29.40	15.55	44.95
134	Sheet Metal Worker Future Increase(s): Add \$1.41/hour 6/1/2013; Add \$1.56/hour 6/1/2014.	36.17	18.00	54.17
135	Steamfitter	37.76	19.99	57.75
137	Teledata Techniclan or Installer Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on	24.75	16.08	40.83

DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.

Determ	nination No. 201300081	(8)		Page 5 of 28
	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	<u>TOTAL</u> \$
138	Temperature Control Installer	37.31	19.49	56.80
139	Terrazzo Finisher Future Increase(s): Add \$.80 on 6/1/2013	26.57	16.50	43.07
140	Terrazzo Mechanic	29.51	17.63	47.14
141	Tile Finisher	22.27	6.52	28.79
142	Tile Setter	29.70	16.05	45.75
143	Tuckpointer, Caulker or Cleaner	34.35	11.13	45.48
144	Underwater Diver (Except on Great Lakes)	34.16	15.31	49.47
146	Well Driller or Pump Installer Future Increase(s): Add \$.20/hr on 06/01/2013.	25.32	15.45	40.77
147	Siding Installer	37.20	17.01	54.21
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	28.24	15.10	43.34
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.64	44.28
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	24.00	11.57	35.57
	TRUCK DRIVERS			
	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	<u>BENEFITS</u> \$	<u>TOTAL</u> \$
201	Single Axle or Two Axle	33.32	17.60	50.92
203	Three or More Axle	18.00	9.50	27.50
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.	33.52	17.60	51.12
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	18.00	9.50	27.50

501

-	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer Premium Increase(s): Add \$.11 for mortar mixer, fork lift operator, air and electric equipment and power buggy operators; Add \$.22 for jackhammer operator, certified welder, gunite machineman.	28.82	16.11	44.93
302	Asbestos Abatement Worker	18.00	0.00	18.00
303	Landscaper	11.00	3.97	14.97
310	Gas or Utility Pipeline Laborer (Other Than Sewer and Water)	19.69	16.03	35.72
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.24	15.03	32.27
314	Railroad Track Laborer	14.50	3.53	18.03
315	Final Construction Clean-Up Worker	28.82	15.61	44.43

HOURLY Fringe Benefits Must Be Paid On All Hours Worked **HOURLY BASIC RATE FRINGE TOTAL** OF PAY BENEFITS CODE TRADE OR OCCUPATION 33.82 17.60 51.42

SITE PREPARATION, UTILITY OR LANDSCAPING WORK ONLY

Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Milling Machine; Boring Machine (Directional, Horizontal or Vertical); Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Backhoe (Track Type) Having a Mfgr's Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bulldozer or Endloader (Over 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment): Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Crane, Shovel, Dragline, Clamshells; Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Grader or Motor Patrol; Master Mechanic; Mechanic or Welder; Robotic Tool Carrier (With or Without Attachments); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Tractor (Scraper, Dozer, Pusher, Loader); Trencher (Wheel Type or Chain Type Having Over 8 Inch Bucket).

Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY	HOURLY	€
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	TOTAL \$
502	Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Environmental Burner; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Jeep Digger; Screed (Milling Machine); Skid Rig; Straddle Carrier or Travel Lift; Stump Chipper; Trencher (Wheel Type or Chain Type Having 8 Inch Bucket & Under). Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.	33.52	17.60	51.12
503	Air Compressor (&/or 400 CFM or Over); Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Forklift; Generator (&/or 150 KW or Over); Greaser; High Pressure Utility Locating Machine (Daylighting Machine); Mulcher; Oiler; Post Hole Digger or Driver; Pump (3 Inch or Over) or Well Points; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.	33.52	17.60	51.12
504	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
505	Work Performed on the Great Lakes Including Crane or Backhoe Operator; Assistant Hydraulic Dredge Engineer; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder; 70 Ton & Over Tug Operator.	38.80	20.17	58.97
** = .	Future Increase(s): Add \$2.19/hr on 01/01/2013; Add \$2.00/hr on 01/01/2014. Premium Increase(s): Add \$.50/hr for Friction Crane, Lattice Boom or Crane	* 8	k •••	*
	Certification (CCO).			
506	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery. Future Increase(s): Add \$2.08/hr on 01/01/2013; Add \$2.00/hr on 01/01/2014.	34.50	20.04	54.54
507	Work Performed on the Great Lakes Including Deck Equipment Operator, Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY. Future Increase(s): Add \$1.88/hr on 01/01/2013; Add \$2.00/hr on	28.70	19.86	48.56
	01/01/2014.		· 2	

HEAVY EQUIPMENT OPERATORS EXCLUDING SITE PREPARATION, UTILITY, PAVING LANDSCAPING WORK

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
508	Boring Machine (Directional); Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. Premium Increase(s): Crane Operators with CCO certification add \$.50/hr. Cranes with boom length over 200 ft. not exceeding 300 ft. OR lifting capacity over 200 ton not exceeding 300 ton add \$.50/hr. Over 300 ton OR 300 ft. add \$.01/hr. per foot OR ton whichever is greater.	39.16	19.10	58.26
509	Backhoe (Track Type) Having a Mfgr's Rated Capacity of 130,000 Lbs. or Over; Boring Machine (Horizontal or Vertical); Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With A Lifting Capacity Of 4,000 Lbs. & Under; Crane, Towe Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Pile Driver; Versi Lifts, Tri-Lifts & Gantrys (20,000 Lbs. & Over). Premium Increase(s): Crane Operators with CCO certification add \$.50/hr.	*1	19.10	57.76
510	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine Concrete Spreader & Distributor; Dredge (NOT Performing Work on the Great Lakes); Forklift (Machinery Moving or Steel Erection, 25 Ft & Over); Gradall (Cruz-Aire Type); Hydro-Blaster (10,000 PSI or Over); Milling Machine; Skid Rig; Traveling Crane (Bridge Type). Premium Increase(s): Crane Operators with CCO certification add \$.50/hr.	;	19.10	5 <u>7.2</u> 6

	Fringe Benefits Must Be Pald On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
511	Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Bulldozer or Endloader (Over 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Pump (46 Meter & Under), Concrete Conveyor (Rotec or Bidwell Type); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Environmental Burner; Gantrys (Under 20,000 Lbs.); Grader or Motor Patrol; High Pressure Utility Locating Machine (Daylighting Machine); Manhoist; Material or Stack Hoist; Mechanic or Welder; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yd or More Capacity; Screed (Milling Machine); Sideboom; Straddle Carrier or Travel Lift; Tining or Curing Machine; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type Having Over 8-Inch Bucket).		19.10	56.57
512	Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Finishing Machine (Road Type); Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Grout Pump; Hoist (Tugger, Automatic); Industrial Locomotives; Jeep Digger; Lift Slab Machine; Mulcher; Roller (Rubber Tire, 5 Ton or Under); Screw or Gypsum Pumps; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Stump Chipper; Trencher (Wheel Type or Chain Type Having 8-Inch Bucket & Under); Winches & A-Frames. Future Increase(s): Add \$0.75/hour 6/3/2013; Add \$1.00/hour 6/2/2014; Add \$1.50/hour 6/1/2015; Add \$1.60/hour 5/30/2016.	33.82	17.60	51.42
513	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Boatmen (NOT Performing Work on the Great Lakes); Boiler (Temporary Heat); Crusher, Screening or Wash Plant; Elevator; Farm or Industrial Type Tractor; Fireman (Asphalt Plant NOT Performing Work on the Great Lakes); Forklift; Generator (&/or 150 KW or Over); Greaser; Heaters (Mechanical); Loading Machine (Conveyor); Oiler; Post Hole Digger or Driver; Prestress Machine; Pump (3 Inch or Over) or Well Points; Refrigeration Plant or Freeze Machine; Robotic Tool Carrier (With or Without Attachments); Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack.	30.44	19.10	49.54
514	Gas or Utility Pipeline, Except Sewer & Water (Primary Equipment). Future Increase(s): Add \$2/hr on 1/1/2013.	34.89	20.59	55.48
515	Gas or Utility Pipeline, Except Sewer & Water (Secondary Equipment). Future Increase(s): Add \$1.60/hr on 06/01/2013; Add \$1.60/hr on 06/01/2014; Add \$1.65/hr on 06/01/2015	32.26	17.95	50.21
516	Fiber Optic Cable Equipment	20.00	7.88	27.88

SEWER, WATER OR TUNNEL CONSTRUCTION

Includes those projects that primarily involve public sewer or water distribution, transmission or collection systems and related tunnel work (excluding buildings).

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Pald On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason Future Increase(s): Add \$1.45/hr on 6/01/2013 Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	35.80	16.87	52.67
105	Carpenter Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.93	19.81	52.74
107	Cement Finisher	30.68	16.75	47.43
109	Electriclan Future Increase(s): Add \$1.60/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.20	21.71	53.91
111	Fence Erector	28.00	4.50	32.50
116	Ironworker	30.90	19.11	50.01
118	Line Constructor (Electrical)	37.05	16.94	53.99
125	Pavement Marking Operator	28.10	15.00	43.10
126	Piledriver	29.56	24.96	54.52
130	Plumber	36.97	17.66	54.63
135	Steamfitter	38.26	19.49	57.75
137	Teledata Technician or Installer	24.65	15.67	40.32
143	Tuckpointer, Caulker or Cleaner	34.35	11.13	45.48
144	Underwater Diver (Except on Great Lakes)	37.45	19.45	56.90
146	Well Driller or Pump Installer	21.00	2.23	23.23

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CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	28.24	15.10	43.34
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.64	44.28
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65
	TRUCK DRIVERS			
CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
201	Single Axle or Two Axle	25.87	13.00	38.87
203	Three or More Axle	18.00	0.00	18.00
204	Articulated, Euclid, Dumptor, Off Road Material Hauler	31.89	17.98	49.87
205	Pavement Marking Vehicle	20.85	11.02	31.87
207	Truck Mechanic	17.00	0.00	17.00
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
301	General Laborer Premium Increase(s): Add \$1.92 for bottomman; Add \$2.03 for concrete manhole builder, bracer, jointman, or pipelayer; Add \$4.83 for blaster. Add \$2.00 for all tunnel work under 15 lbs. compressed air; Add \$2.00 for 0-30 lbs. compressed air; Add \$3.00 for over 30 lbs. compressed air.	28.95	16.11	45.06
303	Landscaper	26.92	12.51	39.43
304	Flagperson or Traffic Control Person	23.55	13.45	37.00
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.24	15.03	32.27
314	Railroad Track Laborer	14.50	3.53	18.03

HEAVY EQUIPMENT OPERATORS SEWER, WATER OR TUNNEL WORK

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
521	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Master Mechanic; Pile Driver. Future Increase(s): Add \$1/hr on 6/2/2013. Premlum Increase(s): Add \$.50/hr for >200 Ton / Add \$1/hr at 300 Ton / Add \$1.50 at 400 Ton / Add \$2/hr at 500 Ton & Over.	35.12	18.46	53.58
522	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Boring Machine (Directional); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump (Over 46 Meter), Concrete Conveyor (Rotec or Bidwell Type); Concrete Spreader & Distributor; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity of 4,000 Lbs. & Under; Dredge (NOT Performing Work on the Great Lakes); Milling Machine; Skick Rig; Telehandler; Traveling Crane (Bridge Type) Premium Increase(s): Add \$.25/hr for operating tower crane.		19.15	54.51
523	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Boring Machine (Horizontal or Vertical); Bulldozer or Endloader (Over 40 hp); Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Concrete Pump (46 Meter & Under), Concrete Conveyor (Roter or Bidwell Type); Concrete Sllpform Placer Curb & Gutter Machine; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Manhoist; Material or Stack Holst; Mechanic or Welder; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yd or More Capacity; Screed (Milling Machine); Sideboom; Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type Having Over 8-Inch Bucket). Premium Increase(s): Add \$.25/hr for operating tower crane.	34.41	19.15	53.56

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	<u>TOTAL</u> \$
524	Backfiller; Broom or Sweeper; Bulldozer or Endloader (Under 40 hp); Compactor (Self-Propelled 85 Ft Total Drum Width & Over, or Tractor Mounted, Towed & Light Equipment); Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Conveyor System; Concrete Finishing Machine (Road Type); Environmental Burner; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Holst (Tugger, Automatic); Grout Pump; Jeep Digger; Lift Slab Machine; Mulcher; Power Subgrader; Pump (3 Inch or Over) or Well Points; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Screw or Gypsum Pumps; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Stump Chipper; Tining or Curing Machine; Trencher (Wheel Type or Chain Type Having 8-Inch Bucket & Under); Winches & A-Frames.	31.89	18.11	50.00
525	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Compactor (Self-Propelled 84 Ft Total Drum Width & Under, or Tractor Mounted, Towed & Light Equipment); Crusher, Screening or Wash Plant; Farm or Industrial Type Tractor; Flreman (Asphalt Plant NOT Performing Work on the Great Lakes); Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Loading Machine (Conveyor); Post Hole Digger or Driver; Refrigeration Plant or Freeze Machine; Rock, Stone Breaker; Skid Steer Loader (With or Without Attachments); Vibratory Hammer or Extractor, Power Pack. Premium Increase(s): Add \$.25/hr for operating tower crane.	31.96	19.15	51.11
526	Boiler (Temporary Heat); Forklift; Greaser; Oiler.	30.44	19.10	49.54
527	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
528	Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder.	37.45	19.45	56.90
529	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery.	27.75	19.15	46.90
530	Work Performed on the Great Lakes Including Deck Equipment Operator; Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under), Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY.	27.75	19.15	46.90

AIRPORT PAVEMENT OR STATE HIGHWAY CONSTRUCTION

Includes all airport projects (excluding buildings) and all projects awarded by the Wisconsin Department of Transportation (excluding buildings).

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	35.58	19.20	54.78
105	Carpenter Future Increase(s): Add \$.75/hr on 6/3/2013. Add \$1.25/hr on 6/2/2014.	32.93	19.81	52.74
	Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.			
107	Cement Finisher Future Increase(s): Add \$1.87 on 6/1/13; Add \$1.87 on 6/1/14; Add \$1.87 on 6/1/15; Add \$1.75 on 6/1/16.	30.69	17.53	48.22
	Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.40/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic-control and the work is completed after sunset and before sunrise.			
109	Electrician	31.54	21.14	52.68
111	Fence Erector	28.00	4.50	32.50
116	Ironworker	31.31	21.99	53.30
118	Line Constructor (Electrical)	31.29	15.34	46.63
124	Painter	29.22	16.69	45.91
125	Pavement Marking Operator	29.22	16.69	45.91
126	Piledriver	29.56	23.86	53.42
133	Roofer or Waterproofer	29.40	15.05	44.45
137	Teledata Technician or Installer	24.65	15.67	40.32
143	Tuckpointer, Caulker or Cleaner	34.35	11.13	45.48
144	Underwater Diver (Except on Great Lakes)	37.45	19.45	56.90
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.64	17.06	46.70

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE <u>BENEFITS</u> \$	TOTAL \$
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY Premlum Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	30.60	14.64	45.24
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65
	TRUCK DRIVERS		W = 8	·
CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY	HOURLY FRINGE BENEFITS	<u>TOTAL</u>
	B	\$	\$	\$
201	Single Axle or Two Axle	33.22	18.90	52.12
203	Three or More Axle Future Increase(s): Add \$1.85/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	23.31	17.13	40.44
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premlum at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	27.77	. 19.90	47.67
205	Pavement Marking Vehicle	23.84	14.90	38.74
206	Shadow or Pilot Vehicle	33.22	18.90	52.12
207	Truck Mechanic	22.50	16.19	38.69

	LABORERS	F.			377
ODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION		HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
801	General Laborer	S\$ ⁽⁷⁾	25.39	18.40	43.79
	Future Increase(s): Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): Add \$.15/hr for air tool operator, joint sawer and filler (pavement), vibrator or tamper operator (mechanical hand operated), chain saw operator and demolition burning torch laborer; Add \$.35/hr for bituminous worker				
	(raker and luteman), formsetter (curb, sidewalk and pavement) and strike off man; Add \$.50/hr for line and grade specialist; Add \$.65/hr for blaster and powderman; Add \$2.01/hr for topman; Add \$2.46/hr for bottomman; Add \$3.23/hr for pipelayer. / DOT				
	PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures,			å:	
	when work under artificial Illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).		ň		
302	Asbestos Abatement Worker	•	18.00	0.00	18.00
303	Future Increase(s): Add \$1.70/hr on 6/1/13; Add \$1.60/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).		25.39	18.40	43.79
304	Flagperson or Traffic Control Person Future Increase(s): Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014.		21.88	18.40	40.28
•	Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day &			7/	
	Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.				
	completed after adjact and before edition.				

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CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE	HOURLY FRINGE	<u>TOTAL</u>	
CODE	TRADE OR OCCUPATION	OF PAY \$	<u>BENEFITS</u> \$	*	
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.24	15.03	32.27	
314	Railroad Track Laborer	14.50	3.53	18.03	
	HEAVY EQUIPMENT OPERATORS AIRPORT PAVEMENT OR STATE HIGHWAY CO			æ	
	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY		
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY	FRINGE BENEFITS	<u>TOTAL</u>	
		\$	\$	\$	
531	Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Ove 4,000 Lbs., Crane With Boom Dollies; Traveling Crane (Bridge Type). Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	35.22 r	19.90	55.12	
532	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Grane; Tower-Grane; Portable-Tower; Pedestal-Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With A Lifting Capacity Of 4,000 Lbs., & Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memonal Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.		19.90	54.62	

	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked	HOURLY BASIC RATE	HOURLY FRINGE	
CODE	TRADE OR OCCUPATION	OF PAY \$	BENEFITS \$	TOTAL \$
533	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Minl, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boatmen (NOT Performing Work on the Great Lakes); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Alre Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine; (Conveyor); Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Stiraddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.		19.90	54.12
	DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot.wi.gov/hcci/labor-wages-eeo/index.shtm.		₩ %	
534	Belting, Burlap, Texturing Machine; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Self Propelled Chip	33.96	19.90	53.86

Attachments); Roller (Rubber Tire, 5 Ton or Under); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine.

Future Increase(s):

Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.

Premium Increase(s):

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	,
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY	FRINGE BENEFITS	TOTAL
ä	DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot.wl.gov/hcci/labor-wages-eeo/index.shtm.	\$	\$	\$
535	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wl.gov/hcci/labor-wages-eeo/index.shtm.	33.67	19.90	53.57
536	Fiber Optic Cable Equipment.	20.00	7.88	27.88
537	Work Performed on the Great-Lakes Including Diver; Wet-Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90-
538	Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder.	37.45	19.45	56.90
539	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or More); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery.	27.75	19.15	46.90
540	Work Performed on the Great Lakes Including Deck Equipment Operator, Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks-Great Lakes ONLY.	27.75	19.15	46.90

LOCAL STREET OR MISCELLANEOUS PAVING CONSTRUCTION

includes roads, streets, alleys, trails, bridges, paths, racetracks, parking lots and driveways (except residential or agricultural), public sidewalks or other similar projects (excluding projects awarded by the Wisconsin Department of Transportation).

	SKILLED TRADES			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
103	Bricklayer, Blocklayer or Stonemason	33.00	15.00	48.00
105	Carpenter	30.16	15.31	45.47
107	Cement Finisher	28.73	17.03	45.76
109	Electrician Future Increase(s): Add \$1.60/hr on 6/1/2013. Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	32.20	21.71	53.91
111	Fence Erector	28.00	4.50	32.50
116	Ironworker	31.31	21.99	53.30
118	Line Constructor (Electrical)	37.05	16.94	53.99
124	Painter	29.27	18.18	47.45
125	Pavement Marking Operator	28.10	15.00	43.10
126	Piledriver	29.56	24.96	54.52
133	Roofer or Waterproofer	29.40	15.05	44.45
· 137	Teledata Technician or Installer	24.65	15.67	40.32
143	Tuckpointer, Caulker or Cleaner	34.35	11.13	45.48
144	Underwater Diver (Except on Great Lakes)	37.45	19.45	56.90
150	Heavy Equipment Operator - ELECTRICAL LINE CONSTRUCTION ONLY	29.64	14.55	44.19
151	Light Equipment Operator -ELECTRICAL LINE CONSTRUCTION ONLY Premium Increase(s): DOT PREMIUM: Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day.	30.60	14.64	45.24
152	Heavy Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	25.94	13.57	39.51
153	Light Truck Driver - ELECTRICAL LINE CONSTRUCTION ONLY	24.08	12.96	37.04
154	Groundman - ELECTRICAL LINE CONSTRUCTION ONLY	21.75	11.90	33.65

	TRUCK DRIVERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
201	Single Axle or Two Axle	25.87	13.00	38.87
203	Three or More Axle	17.00	0.00	17.00
204	Articulated, Euclid, Dumptor, Off Road Material Hauler Future Increase(s): Add \$1/hr on 6/2/2013.	32,39	18.46	50.85
205	Pavement Marking Vehicle	20.85	11.02	31.87
206	Shadow or Pilot Vehicle	25.87	13.00	38.87
207	Truck Mechanic	17.00	0.00	17.00
	LABORERS			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE <u>OF PAY</u> \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
301	General Laborer	22.31	18.64	40.95
303	Landscaper Future Increase(s): Add \$1.70/hr on 6/1/13; Add \$1.60/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr for work on projects involving temporary traffic control setup, for lane and shoulder closures, when work under artificial illumination conditions is necessary as required by the project provisions (including prep time prior to and/or cleanup after such time period).	28.07	13.90	41.97
304	Flagperson or Traffic Control Person Future Increase(s): Add \$1.70/hr on 6/1/2013; Add \$1.60/hr on 6/1/2014. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr when the Wisconsin Department of Transportation or responsible governing agency requires that work be performed at night under artificial illumination with traffic control and the work is completed after sunset and before sunrise.	24.70	13.90	38.60
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	17.24	15.03	32.27
314	Railroad Track Laborer	14.50	3.53	18.03

HEAVY EQUIPMENT OPERATORS CONCRETE PAVEMENT OR BRIDGE WORK

CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
541	Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self-Erecting Tower Crane With a Lifting Capacity Of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	35.22	19.90	55.12
542	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity of 4,000 Lbs. & Under; Crane, Tower Crane Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.		19.90	54.62

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	<u>TOTAL</u> \$
543	Air Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Automatic Subgrader (Concrete); Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Minl, 15,000 Lbs. & Under); Boring Machine (Directional, Horizontal or Vertical); Bridge (Bidwell) Paver; Bulldozer or Endloader; Concrete Batch Plant, Batch Hopper; Concrete Breaker (Large, Auto, Vibratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Straddle Carrier or Travel Lift; Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day &	34.22	19.90	54.12
	Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	9	11	2272
544	Backfiller; Belting, Burlap, Texturing Machine; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Jeep Digger; Joint Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler; Tining or Curing Machine. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14. Premium Increase(s): DOT PREMIUMS: 1) Pay two times the hourly basic rate on Sunday, New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day & Christmas Day. 2) Add \$1.25/hr night work premium. See DOT's website for details about the applicability of this night work premium at: http://roadwaystandards.dot. wi.gov/hcci/labor-wages-eeo/index.shtm.	33.96	19.90	53.86

	Fringe Benefits Must Be Paid On All Hours Worked	HOURLY BASIC RATE	<u>TOTAL</u>	
CODE	TRADE OR OCCUPATION	OF PAY \$	<u>BENEFITS</u> \$	\$
545	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Concrete Proportioning Plant; Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack.	33.02	17.60	50.62
546	Fiber Optic Cable Equipment.	20.00	7.88	27.88
547	Work Performed on the Great Lakes Including Diver; Wet Tender or Hydraulic Dredge Engineer.	37.45	19.45	56.90
548	Work Performed on the Great Lakes Including 70 Ton & Over Tug Operator; Assistant Hydraulic Dredge Engineer; Crane or Backhoe Operator; Hydraulic Dredge Leverman or Diver's Tender; Mechanic or Welder.	37.45	19.45	56.90
549	Work Performed on the Great Lakes Including Deck Equipment Operator or Machineryman (Maintains Cranes Over 50 Tons or Backhoes 115,000 Lbs. or more); Tug, Launch or Loader, Dozer or Like Equipment When Operated on a Barge, Breakwater Wall, Slip, Dock or Scow, Deck Machinery.	27.75	19.15	46.90
550	Work Performed on the Great Lakes Including Deck Equipment Operator; Machineryman or Fireman (Operates 4 Units or More or Maintains Cranes 50 Tons or Under or Backhoes 115,000 Lbs. or Under); Deck Hand, Deck Engineer or Assistant Tug Operator; Off Road Trucks - Great Lakes ONLY.	27.75	19.15	46.90
	HEAVY EQUIPMENT OPERATORS ASPHALT PAVEMENT OR OTHER WO)RK	-	
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
551	Crane, Tower Crane, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of Over 100 Tons, Self Erecting Tower Crane With a Lifting Capacity of Over 4,000 Lbs., Crane With Boom Dollies; Crane, Tower Crane, Pedestal Tower or Derrick, With Boom, Leads and/or Jib Lengths Measuring 176 Ft or Over; Master Mechanic.	39.16	19.10	58.26
552	Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of 130,000 Lbs. or Over; Caisson Rig; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With or Without Attachments, With a Lifting Capacity of 100 Tons or Under, Self-Erecting Tower Crane With a Lifting Capacity Of 4,000 Lbs. & Under; Crane, Tower Crane, Portable Tower, Pedestal Tower or Derrick, With Boom, Leads &/or Jib Lengths Measuring 175 Ft or Under; Dredge (NOT Performing Work on the Great Lakes); Licensed Boat Pilot (NOT Performing Work on the Great Lakes); Pile Driver. Future Increase(s): Add \$1/hr on 6/2/2013.		18.46	51.38

	Fringe Benefits Must Be Pald On All Hours Worked	HOURLY	HOURLY	
CODE	TRADE OR OCCUPATION	BASIC RATE OF PAY \$	FRINGE BENEFITS \$	TOTAL \$
553	Air, Track, Rotary or Percussion Drilling Machine &/or Hammers, Blaster; Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type) Having a Mfgr.'s Rated Capacity of Under 130,000 Lbs., Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vibratory/Sonlc, Manual or Remote); Concrete Conveyor System; Concrete Laser/Screed; Concrete Slipform Placer Curb & Gutter Machine; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Gradall (Cruz-Aire Type); Grader or Motor Patrol; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manholst; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Post Hole Digger or Driver; Railroad Track Rail Leveling Machine, Tie Placer, Extractor, Tamper, Stone Leveler or Rehabilitation Equipment; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Sideboom; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Trencher (Wheel Type or Chain Type); Tube Finisher; Tugger (NOT Performing Work on the Great Lakes); Winches & A-Frames.		18.44	51.11
554	Backfiller; Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Environmental Burner; Farm or Industrial Type Tractor; Fireman (Asphalt Plant, Pile Driver & Derrick NOT Performing Work on the Great Lakes); Forklift; Greaser; Hoist (Tugger, Automatic); Jeep Digger; Joint	33.67	19.55	53.22
	Sawer (Multiple Blade); Launch (NOT Performing Work on the Great Lakes); Lift Slab Machine; Mechanical Float; Mulcher; Power Subgrader; Robotic Tool Carrier (With or Without Attachments); Roller (Rubber Tire, 5 Ton or Under); Self-Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Telehandler. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.	и и •	- 40	vii
555	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Augers (Vertical & Horizontal); Automatic Belt Conveyor & Surge Bin; Boiler (Temporary Heat); Crusher, Screening or Wash Plant; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Mudjack; Oiler; Prestress Machine; Pug Mill; Pump (3 Inch or Over) or Well Points; Rock, Stone Breaker; Screed (Milling Machine); Stump Chipper; Tank Car Heaters; Vibratory Hammer or Extractor, Power Pack. Future Increase(s): Add \$2/hr on 6/1/13; Add \$1.75/hr on 6/1/14.	33.67	19.55	53.22
556	Fiber Optic Cable Equipment.	20.00	7.88	27.88

RESIDENTIAL OR AGRICULTURAL CONSTRUCTION

Includes single family houses or apartment buildings of no more than four (4) stories in height and all buildings, structures or facilities that are primarily used for agricultural or farming purposes, excluding commercial buildings. For classification purposes, the exterior height of a residential building, in terms of stories, is the primary consideration. All incidental items such as site work, driveways, parking lots, private sldewalks, private septic systems or sewer and water laterals connected to a public system and swimming pools are included within this definition. Residential buildings of five (5) stories and above are NOT included within this definition.

SKILLED TRADES							
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$			
101	Acoustic Ceiling Tile Installer	19.50	10.98	30.48			
102	Boilermaker	31.09	27.23	58.32			
103	Bricklayer, Blocklayer or Stonemason	25.00	12.36	37.36			
104	Cabinet Installer	26.00	2.61	28.61			
105	Carpenter	33.43	7.16	40.59			
106	Carpet Layer or Soft Floor Coverer	32.93	21.85	54.78			
107	Cement Finisher	23.32	6.27	29.59			
108	Drywall Taper or Finisher	29.87	18.79	48.66			
109	Electrician	24.50	8.96	33.46			
110	Elevator Constructor	41.71	23.88	65.59			
111	Fence Erector	13.00	1.07	14.07			
112	Fire Sprinkler Fitter	37.45	19.30	56.75			
113	Glazier	22.00	2.09	24.09			
114	Heat or Frost Insulator	35.00	0.00	35.00			
115	Insulator (Batt or Blown)	12.82	0.00	12.82			
116	Ironworker	30.90	19.11	50.01			
117	Lather	33.43	7.16	40.59			
119	Marble Finisher	16.50	2.38	18.88			
120	Marble Mason	25.00	12.36	37.36			
121	Metal Building Erector	17.00	2.62	19.62			
123	Overhead Door Installer	25.00	19.00	44.00			
124	Painter	23.50	3.73	27.23			
125	Pavement Marking Operator	28.10	15.00	43.10			

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CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
311	Fiber Optic Laborer (Outside, Other Than Concrete Encased)	<u>Ψ</u> 17.24	15.03	32.27
315	Final Construction Clean-Up Worker	15.00	0.00	15.00
	HEAVY EQUIPMENT OPERATORS RESIDENTIAL OR AGRICULTURAL CONST			
CODE	Fringe Benefits Must Be Paid On <u>All</u> Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	<u>TOTAL</u> \$
557	Asphalt Heater, Planer & Scarifier; Asphalt Milling Machine; Asphalt Screed; Backhoe (Track Type); Backhoe (Mini, 15,000 Lbs. & Under); Bituminous (Asphalt) Plant & Paver, Screed; Boring Machine (Directional, Horizontal or Vertical); Bulldozer or Endloader; Concrete Breaker (Large, Auto, Vlbratory/Sonic, Manual or Remote); Concrete Bump Cutter, Grinder, Planing or Grooving Machine; Concrete Conveyor System; Concrete Laser/Screed; Concrete Paver (Slipform); Concrete Pump, Concrete Conveyor (Rotec or Bidwell Type); Concrete Slipform Placer Curb & Gutter Machine; Concrete Spreader & Distributor; Crane (Carry Deck, Mini) or Truck Mounted Hydraulic Crane (10 Tons or Under); Crane With a Lifting Capacity of 25 Tons or Under; Crane, Shovel, Dragline, Clamshells; Forestry Equipment, Timbco, Tree Shear, Tub Grinder, Processor; Grader or Motor Patrol; Grout Pump; Hydro-Blaster (10,000 PSI or Over); Loading Machine (Conveyor); Manhoist; Material or Stack Hoist; Mechanic or Welder; Milling Machine; Roller (Over 5 Ton); Scraper (Self Propelled or Tractor Drawn) 5 cu yds or More Capacity; Shoulder Widener; Skid Rig; Stabilizing or Concrete Mixer (Self-Propelled or 14S or Over); Tractor (Scraper, Dozer, Pusher, Loader); Tractor or Truck Mounted Hydraulic Backhoe; Tractor or Truck Mounted Hydraulic Crane (10 Tons or Under); Trencher (Wheel Type or Chain Type); Winches & A-Frames.	23.35	5.58	28.93
558	Air Compressor (&/or 400 CFM or Over); Air, Electric or Hydraulic Jacking System; Backfiller; Belting, Burlap, Texturing Machine; Boiler (Temporary Heat); Broom or Sweeper; Compactor (Self-Propelled or Tractor Mounted, Towed & Light Equipment); Concrete Finishing Machine (Road Type); Farm or Industrial Type Tractor; Forklift; Generator (&/or 150 KW or Over); Heaters (Mechanical); High Pressure Utility Locating Machine (Daylighting Machine); Jeep Digger; Lift Slab Machine; Mulcher; Oiler; Post Hole Digger or Driver; Power Subgrader; Pump (3 Inch or Over) or Well Points; Robotic Tool Carrier (With or Without Attachments); Rock, Stone Breaker; Roller (Rubber Tire, 5 Tons or Under); Screed (Milling Machine); Self Propelled Chip Spreader; Shouldering Machine; Skid Steer Loader (With or Without Attachments); Stump Chipper; Telehandler; Vibratory Hammer or Extractor, Power Pack.	21.10	0.87	21.97

Determ	ination No. 201300081		<u> </u>	age 27 of 2
ODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL \$
129	Plasterer	20.00	0.00	20.00
130	Plumber	36.97	18.42	55.39
132	Refrigeration Mechanic	24.75	10.42	35.17
133	Roofer or Waterproofer	29.40	15.55	44.95
134	Sheet Metal Worker	28.15	15.14	43.29
135	Steamfitter	38.26	19.49	57.75
137	Teledata Technician or Installer	18.85	5.00	23.85
138	Temperature Control Installer	22.00	1.10	23.10
139	Terrazzo Finisher	26.57	16.00	42.57
140	Terrazzo Mechanic	30.01	17.13	47.14
141	Tile Finisher	20.60	3.53	24.13
142	Tile Setter	20.43	8.03	28.46
143	Tuckpointer, Caulker or Cleaner	32.50	2.84	35.34
146	Well Driller or Pump Installer	27.60	0.00	27.60
147	Siding Installer	16.00	0.62	16.62
	- TRUCK DRIVERS			6 7
CODE	Fringe Benefits Must Be Paid On All Hours Worked TRADE OR OCCUPATION	HOURLY BASIC RATE OF PAY \$	HOURLY FRINGE BENEFITS \$	TOTAL
201	Single Axle or Two Axle	16.25	4.60	20.85
203	Three or More Axle	17.10	1.78	18.88
205	Pavement Marking Vehicle	20.85	11.02	31.87
	Truck Mechanic	19.00	1.85	20.85

HOURLY FRINGE BENEFITS HOURLY BASIC RATE OF PAY Fringe Benefits Must Be Paid On All Hours Worked **TOTAL** CODE TRADE OR OCCUPATION \$ \$ \$ 24.16 6.16 18.00 General Laborer 301 18.00 0.00 18.00 302 Asbestos Abatement Worker 11.00 0.00 11.00 303 Landscaper

CITY OF MILWAUKEE PRIME CONTRACTOR AFFIDAVIT OF COMPLIANCE WITH MINIMUM WAGE SCALE AND SPECIAL AREA WORKER HOURS PROVISIONS.

•			Project Name_			
	Count) SS. y)	DPW Contract	No.	. :	•
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· i. i am me			<u> </u>	(State)		
Corporation, par	tnership, or individual of				<u> </u>	,
Authinistrative C	(Cit fidavit pursuant to the provis Code section §DWD 290.14 r sublic works and pursuant to	regarding w	5.0903 (9), Wisco	nefit rates for muni	cinal contract	s for
with the City of	ompleted the work required Milwaukee, Department of I d make this affidavit in order	hhlic Worl	re for the construc	et dated tion of all or part o	f the above-na	med pub
3. I have fully compovertime rates (1	olied with the wage and hour -1/2 times) for any work ove	requiremen r ten (10) h	nts as set forth in to ours per day or fo	he above-reference rty (40) hours per v	ed contract and veek.	I paid
and have listed th 5. I have full and accommodate, or mechan	milar evidence of compliance form of completed affidavite in names on the reverse side curate records which clearly nic that I employed in connecenfits paid to such employe	s from each c of this affi show the na ction with the	of my agents and davit along with a ame, trade or occu	I subcontractors wh numbers and percer apation, and home a	o worked on the stages of work	his projecter hours.
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SUMMARY OF HOURS WORKED (TARGET RESIDENCY VS TOTAL HOURS)

Contract No. C

GRAND TOTAL					-	-								Subcontractors:		Prime Contractor:	Name Special Impact Area Workers
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CITY OF MILWAUKEE SUBCONTRACTOR AFFIDAVIT OF COMPLIANCE WITH MINIMUM WAGE SCALE AND SPECIAL AREA WORKER HOURS PROVISIONS

ST	ATE OF		Project Name
) SS. County)	DPW Contract No
I,_		, being duly swo	orn, state that:
1.	I am the	of	a
	Corporation, partnership, o	r individual of	(State)
	Administrative Code section	suant to the provisions of § n § DWD 290.13 regarding	c, Township) (State) 66.0903 (9), Wisconsin Statutes, and Wisconsin g wage and fringe benefit rates for municipal contracts for 09-41 of the Milwaukee Code of Ordinances.
2.	I have recently completed to With the City of Milwaukee	he work required under the Department of Public Wo	terms of the contract dated
	for the construction of all or project and make this affida	part of the above-named p	oublic works (Name of Prime Contractor)
3,	I have fully complied with to overtime rates (1-1/2 times)	he wage and hour requirem for any work over ten (10)	nents as set forth in the above-referenced contract and paid hours per day or forty (40) hours per week.
	worker, or mechanic that I en wage and fringe benefits paid	mployed in connection with d to such employees. These	name, trade or occupation, and home address of every laborer to the work on this project, as well as the hours worked and actu e records will be kept at
1	in the custody of	<u>.</u>	, whose address and telephone number are
i	n Paragraph 4 will be retaine completion of the project and	ed and made available for in I will not be removed witho	. These payroll records and evidence of compliance senspection for a period of at least seven (7) years following the out prior notification to the commissioner of Public Works.
	certify that	were the total number o	of hours worked on this project with hours
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tary	Public, State of		
/ coi	mmission Expires:		(Contractor Signature)

CONTRACTORS TIME REPORT CITY OF MILWAUKEE

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ontractor		•		Period Starting	ırting				within	10 days fo	llowing the	completion	within 10 days following the completion of work on a	GI.	•
Location		-		Period Ending	ding				contra	t, or ever	three mon	ths, whiche	ver occurs	first.	•
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s to certify that each and every employee was employed by me during the above period on the contract covered by this report as listed above and has been paid in full without rebate the nts indicated, and that we have conformed with the requirements of Section 309-21 thru 309-37, Milwaukee Code of Ordinances, relating to Minimum Wage Scale, and any dments thereto. Type or Print Officer's Name & Title Company Officer's Signature A.D. Notary Public Milwaukee County day of ribed and sworn to before me this ommission Expires_